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TECHNICAL MANUAL
ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LIST

AIR CONDITIONER: WALL OR BASE MOUNTED:
AIR COOLED, SELF CONTAINED, ELECTRIC MOTOR
DRIVEN, 6,000 BTU/HR, 115V
1 PHASE, 2 WIRE, 50/60 HERTZ (THERM-AIR MODEL CE-6A-60A2)
FSN 4120-476-9249

HEADQUARTERS, DEPARTMENT OF THE ARMY

AUGUST 1977



ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT MAINTENANCE**REPAIR PARTS AND SPECIAL TOOLS LIST****AIR CONDITIONER: WALL OR BASE MOUNTED,****AIR COOLED, SELF CONTAINED, ELECTRIC MOTOR DRIVEN****6,000 BTU/HR, 115 VOLT, 1 PHASE, 2 WIRE****50/60 HERTZ (THERM-AIR MODEL CE-6A-60A2)****FSN 4120-476-9249****Current as of 24 July 1972**

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| Condensate pan and frame, evaporator section | 11 | |
| 09. Cover and Panels, Condenser Section | 30 | |
| Mounting bracket, connector cover, front, top and left side panels, condenser section | 12 | |
| Mounting bracket, left, rear and bottom panels, condenser section | 13 | |
| 10. Wiring Harness, Condenser Section | 32 | |
| Wiring harness, condenser section | 14 | |
| 11. Condenser fan, fan motor, pressure switch, fuse and rectifier | 33 | |
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SECTION I. INTRODUCTION

1. Scope

a. This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, and general support maintenance of the air conditioner.

b. Repair parts listed represent those authorized for use at indicated maintenance levels and will be requisitioned (on an "as required" basis until stockage is justified by demand in accordance with AR 735-35 or AR 710-2).

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. *Repair Parts - Section III.* A list, in figure and item number sequence, of repair parts authorized at the organizational level for the performance of maintenance, including those items which must be removed for replacement of the authorized item. Items are listed by assembly group in top down breakdown sequence.

b. *Special Tools, Test and Support Equipment - Section IV.* Not applicable.

c. *Repair Parts - Section V.* A list, in figure and item number sequence, of the repair parts authorized for the performance of maintenance at the direct support and general support levels, including those items which must be removed for replacement of the authorized item. Items are listed by assembly group in top down breakdown sequence.

d. *Special Tools, Test and Support Equipment - Section VI.* Not applicable.

e. *Federal Stock Number and Reference Number Index - Section VII.* A list of Federal Stock Numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all listings, in ascending alpha-numeric sequence, cross-referenced to the illustration figure and item number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections III through V.

a. *Source, Maintenance, and Recoverability Codes (SMR).*

(1) *Source code.* Indicates the source for the listed items. Source codes are:

| Code | Explanation |
|------|--|
| P | Repair Parts, Special Tools and Test Equipment supplied from the GSA/DSA, or Army supply system, and authorized for use at indicated maintenance levels. |
| P2 | Repair Parts, Special Tools and Test Equipment which are procured for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system. |
| M | Repair Parts, Special Tools and Test Equipment which are not procured or stocked, as such in the supply system but are to be manufactured at indicated maintenance levels. |
| A | Assemblies which are not procured or stocked, as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories. |
| X | Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system. |
| X1 | Repair Parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component. |
| X2 | Repair Parts, Special Tools and Test Equipment which are not stocked and have no foreseen mortality. The indicated maintenance level requiring such repair parts will attempt to obtain the parts through cannibalization or salvage, the item may be requisitioned with exception data, from the end item manager, for immediate use. |
| G | Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above the DS and GS level or returned to depot supply level. |

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X1 and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Indicates the lowest level of maintenance authorized to install the listed item. Repair parts and special tools assigned Maintenance Code

"C" may be stocked at the operator level of maintenance when authorized by the Unit Commander. The maintenance level codes are:

| Code | Explanation |
|------|------------------------------|
| C | Crew or Operator maintenance |
| O | Organizational maintenance |
| F | Direct Support maintenance |
| H | General Support maintenance |

(3) *Recoverability code*. Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

| Code | Explanation |
|------|--|
| R | Applied to repair parts (assemblies and components), special tools and test equipment which are considered economically repairable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis. |
| S | Repair parts, special tools, and test equipment and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition. |
| T | Higher dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be evacuated to the depot for overhaul or final disposition. Communication-Electronics and Missile Support items will be repaired/overhauled only at depots. |
| U | Repair parts, special tools and test equipment specifically selected for salvage by reclamation units because of their precious metal content, critical materials, high dollar value or reusable casings or castings. |

b. Federal Stock Number. Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. Description. Indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation "w/e" when used as part of the nomenclature,

indicates the Federal stock number, includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. Unit of Measure (U/M). A two-character alphabetic abbreviation indicating the amount or quantity of the item, as used, upon which the allowances are based, e.g., ft., ea., pr., etc.

e. Quantity Incorporated in Unit. Indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated, (e.g., shims, spacers, etc.).

f. 15-Day Organizational Maintenance.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into four subcolumns. Indicated in each subcolumn is the total quantity of special tools authorized for the number of equipments supported.

g. 30-Day DS/GS Maintenance Allowance.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into three subcolumns. The quantitative allowance of special tools for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

h. Items Authorized.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) This column indicates the total quantity of special tools required for distribution and contingency planning purposes.

i. Depot Maintenance Allowance Per 100 Equipment.

(1) Items authorized for use as required but not for initial stockage are identified

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| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| | | SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE | | | | | | | | |
| | | GROUP 01 - ELECTRICAL CABLE AND INTERCONNECTING HOSES | | | | | | | | |
| MO | 4130-842-5336 | ASSEMBLY, CABLE, ELECTRICAL, INTERCONNECTING 13211E4608-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 60 ft required MIL-W-5086/1 (81349) INSULATION, ELECTRICAL, 5 ft required MIL-I-631 (81349) CONNECTOR, PLUG, ELECTRICAL, FEMALE, 1 ea FSN 5935-826-2174 CONNECTOR, PLUG, ELECTRICAL, MALE, 1 ea FSN 5935-817-3171 | EA | 1 | | | | | 1 | 9 |
| PO | | CONNECTOR, PLUG, ELECTRICAL MS3106R-18-4S (96906) | EA | 1 | * | * | * | * | 1 | 10 |
| P2O | 4730-613-9864 | CAP, DUST 5400-56-8 (00624) | EA | 1 | * | * | * | * | 1 | 11 |
| P2O | 4730-613-9864 | CAP, DUST 5400-56-8 (00624) | EA | 1 | * | * | * | * | 1 | 12 |
| P2O | 4730-613-9864 | CAP, DUST 5400-56-8 (00624) | EA | 1 | * | * | * | * | 1 | 13 |
| P2O | 4730-613-9864 | CAP, DUST 5400-56-8 (00624) | EA | 1 | * | * | * | * | 1 | 14 |
| PO | | RIVET, SOLID: CAP MTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | 1 | 15 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906) | EA | 1 | * | * | * | * | 1 | 16 |
| PO | | RIVET, SOLID: CAP MTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | 1 | 17 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-18 (96906) | EA | 1 | * | * | * | * | 1 | 18 |
| PO | | RIVET, SOLID: CAP MTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | 1 | 19 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906) | EA | 1 | * | * | * | * | 1 | 20 |
| PO | | SCREW, MACHINE, PAN HEAD: CHAIN MTG MS35206-227 (96906) | EA | 1 | * | * | * | * | 1 | 21 |
| PO | | NUT, SELF-LOCKING, HEXAGON: CHAIN MTG MS21045-06 (96906) | EA | 1 | * | * | * | * | 1 | 22 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE DUST WITH CHAIN MS25043-12C (96906) | EA | 1 | * | * | * | * | 1 | 23 |
| PO | | CONNECTOR, PLUG, ELECTRICAL MS3106A-145-7P (96906) | EA | 1 | * | * | * | * | 1 | 24 |
| P2O | | WIRE ELECTRICAL MS25190-A-16 (96906) | EA | 1 | * | * | * | * | 1 | 25 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| | | GROUP 02 - COVER AND PANELS, EVAPORATOR SECTION | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906) | EA | 4 | * | * | * | * | 2 | 1 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906) | EA | 2 | * | * | * | * | 2 | 3 |
| PO | | COVER, CONNECTOR 13211E4632 (06534) | EA | 1 | * | * | * | * | 2 | 4 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | 2 | 5 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | 2 | 6 |
| PO | | GASKET: PANEL, LEFT UPPER 5/32 IN.THK X 1/4 IN.W X 18 IN.LG MIL-R-6130 (81349) | IN. | 18 | * | * | * | * | 2 | 7 |
| PO | | INSULATION, PANEL, LEFT UPPER 1/4 IN.THK, 5 IN.W X 5-1/2 IN.LG MIL-I-16562 (81349) | IN. | 6 | * | * | * | * | 2 | 8 |
| PO | | RIVET, BLIND MS24662-5 (96906) | EA | 4 | * | * | * | * | 2 | 9 |
| X2O | | PLATE, IDENTIFICATION MIL-P-514 (81349) | EA | 1 | | | | | 2 | 10 |
| X2O | | PANEL, LEFT, UPPER 13211E4624 (06534) | EA | 1 | | | | | 2 | 11 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | 2 | 12 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | 2 | 13 |
| PO | | GASKET: PANEL, LEFT LOWER 5/32 IN.THK X 1/4 IN.W X 27 IN.LG MIL-R-6130 (81349) | IN. | 27 | * | * | * | * | 2 | 14 |
| PO | | INSULATION: PANEL, LEFT LOWER 1/4 IN.THK X 5-1/2 IN.W. X 8 IN.LG MIL-I-16562 (81349) | IN. | 8 | * | * | * | * | 2 | 15 |
| X2O | | PANEL, LEFT, LOWER 13211E4627 (06534) | EA | 1 | | | | | 2 | 16 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | EA | 8 | * | * | * | * | 2 | 17 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 8 | * | * | * | * | 2 | 18 |
| PO | | GASKET: PANEL, BACK 5/32 IN.THK X 1/4 IN.W X 48 IN.LG MIL-R-6130 (81349) | IN. | 48 | * | * | * | * | 2 | 19 |
| PO | | INSULATION: PANEL, BACK 1/4 IN.THK X 5 IN. W X 5-1/2 IN.LG MIL-I-16562 (81349) | IN. | 6 | * | * | * | * | 2 | 20 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---------------------------|---------------------------------|---|-------------|--------------|---------------|--------------------------|--------------------|
| | | | | | | (a) 1-5 | (b) 6-20 | (c) 21-50 | (d) 51-100 | (a) FIG. NO. | (b) ITEM NO. |
| X2O | | PANEL, BACK 13211E4626 (06534) | | EA | 1 | | | | | 2 | 21 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | | EA | 4 | * | * | * | * | 2 | 22 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 4 | * | * | * | * | 2 | 23 |
| PO | | GASKET: PANEL, BOTTOM 5/32 IN.THK X 1/4 IN.W X 37 IN.LG. MIL-R-6130 (81349) | | IN. | 37 | * | * | * | * | 2 | 24 |
| PO | | INSULATION, PANEL, BOTTOM 1/4 IN.THK X 6 IN.W X 12 IN.LG MIL-I-16562 (81349) | | IN. | 12 | * | * | * | * | 2 | 25 |
| X2O | | PANEL, BOTTOM 13211E4629 (06534) | | EA | 1 | | | | | 2 | 26 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906) | | EA | 4 | * | * | * | * | 3 | 1 |
| X2O | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | | EA | 1 | | | | | 3 | 3 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 6 | * | * | * | * | 3 | 4 |
| PO | | GASKET: PANEL, RIGHT 5/32 IN.THK X 1/4 IN.W X 46 IN.LG MIL-R-6130 (81349) | | IN. | 46 | * | * | * | * | 3 | 5 |
| PO | | INSULATION: PANEL, RIGHT 1/4 IN.THK X 5 IN.W X 16 IN.LG MIL-I-16562 (81349) | | IN. | 16 | * | * | * | * | 3 | 6 |
| PO | | PANEL, RIGHT 13211E4625 (06534) | | EA | 1 | * | * | * | * | 3 | 7 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 4 | * | * | * | * | 3 | 8 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 4 | * | * | * | * | 3 | 9 |
| PO | | GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 40 IN.LG MIL-R-6130 (81349) | | IN. | 40 | * | * | * | * | 3 | 10 |
| PO | | INSULATION: PANEL, TOP 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349) | | IN. | 13 | * | * | * | * | 3 | 11 |
| X2O | | PANEL, TOP 13211E4628 (06534) | | EA | 1 | | | | | 3 | 12 |
| PO | | PIN, COTTER MS24665-69 (96906) | | EA | 4 | * | * | * | * | 3 | 13 |
| PO | | WASHER, FLAT, ROUND MS27183-6 (96906) | | EA | 4 | * | * | * | * | 3 | 14 |
| PO | | SPRING, LOUVER 13211E4646 (06534) | | EA | 4 | * | * | * | * | 3 | 15 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| X2O | | LOUVER 13211E4631 (06534) | EA | 4 | | | | | 3 | 16 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 8 | * | * | * | * | 3 | 17 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 6 | * | * | * | * | 3 | 18 |
| PO | | STUD, FASTENER 82-11-300-16 (94222) | EA | 2 | * | * | * | * | 3 | 19 |
| PO | | GASKET: PANEL, FRONT 5/32 IN.THK X 1/4 IN.W X 31 IN.LG MIL-R-6130 (81349) | IN. | 31 | * | * | * | * | 3 | 20 |
| PO | | INSULATION: PANEL, FRONT 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-1656 (81349) | IN. | 13 | * | * | * | * | 3 | 21 |
| X2O | | PANEL, FRONT 13211E4618 (06534) | EA | 1 | | | | | 3 | 22 |
| | | GROUP 03 - CONTROL BOX AND RELATED PARTS | | | | | | | | |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | 4 | 1 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | 4 | 2 |
| PO | | GASKET: BOX, CONTROL 5/32 IN.THK X 1/4 IN.W X 15 IN.LG MIL-R-6130 (81349) | IN. | 15 | * | * | * | * | 4 | 3 |
| PO | | RIVET, SOLID, COUNTERSINK MS20426A3-5 (96906) | EA | 4 | * | * | * | * | 4 | 4 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 2 | * | * | * | * | 4 | 5 |
| X2O | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | | | | | 4 | 6 |
| PO | | PLATE, NAME, SWITCH 4 B39043-101 (06534) | EA | 1 | * | * | * | * | 4 | 7 |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | * | * | * | * | 4 | 8 |
| X2O | | PLATE, NAME, SWITCH 2 B39041-101 (06534) | EA | 1 | | | | | 4 | 9 |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | * | * | * | * | 4 | 10 |
| X2O | | PLATE, NAME, SWITCH 3 B39042-101 (06534) | EA | 1 | | | | | 4 | 11 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | | EA | 2 | * | * | * | * | 4 | 12 |
| X2O | | PLATE, NAME, SWITCH 1 B39040-101 (06534) | | EA | 1 | | | | | 4 | 13 |
| PO | | SCREW, SET: KNOB, CONTROL, THERMOSTATIC 43017-3 (49742) | | EA | 1 | * | * | * | * | 4 | 14 |
| PO | | KNOB: CONTROL, THERMOSTATIC 15515 (49742) | | EA | 1 | * | * | * | * | 4 | 15 |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL THERMOSTATIC MTG 43644-8 (49742) | | EA | 2 | * | * | * | * | 4 | 16 |
| PO | 5930-817-7335 | CONTROL, THERMOSTATIC C12-5010 (49742) | | EA | 1 | * | * | * | * | 4 | 17 |
| PO | | NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605) | | EA | 2 | * | * | * | * | 4 | 18 |
| PO | | WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605) | | EA | 1 | * | * | * | * | 4 | 19 |
| PO | | RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605) | | EA | 1 | * | * | * | * | 4 | 20 |
| PO | 5930-660-3953 | SWITCH, TOGGLE, NO. 2 MS24525-22 (96906) | | EA | 1 | * | * | * | * | 4 | 21 |
| PO | | NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605) | | EA | 2 | * | * | * | * | 4 | 22 |
| PO | | WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605) | | EA | 1 | * | * | * | * | 4 | 23 |
| PO | | RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605) | | EA | 1 | * | * | * | * | 4 | 24 |
| PO | | SWITCH, TOGGLE MS24525-21 (96906) | | EA | 1 | * | * | * | * | 4 | 25 |
| PO | | SCREW, SET: KNOB MTG MS35223-28 (96906) | | EA | 1 | * | * | * | * | 4 | 26 |
| PO | 5355-995-6357 | KNOB, BAR, SMALL, PLASTIC WITHOUT SKIRT MS25169P1B (96906) | | EA | 1 | * | * | * | * | 4 | 27 |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35206-224 (96906) | | EA | 1 | * | * | * | * | 4 | 28 |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35225-41 (96906) | | EA | 1 | * | * | * | * | 4 | 29 |
| X2O | | WIRE STOP: CONTROL ASSEMBLY, DAMPER MTG 13211E4763 (06534) | | EA | 1 | | | | | 4 | 30 |
| PO | | SCREW, MACHINE FLAT HEAD: CONTROL ASSEMBLY, CLAMP MTG MS35191-273 (96906) | | EA | 1 | * | * | * | * | 4 | 31 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | NUT, SELF-LOCKING: CONTROL ASSEMBLY CLAMP MTG MS21044N3 (96906) | EA | 1 | * | * | * | * | 4 | 32 |
| X2O | | CLAMP, LOOP, CUSHIONED: CONTROL ASSEMBLY, DAMPER MTG MS21104D4 (96906) | EA | 1 | | | | | 4 | 33 |
| X2O | | CONTROL ASSEMBLY, DAMPER 270-032-585 (70436) | EA | 1 | | | | | 4 | 34 |
| X2O | | BOX, CONTROL 13211E4617 (06534) | EA | 1 | | | | | 4 | 35 |
| PO | | SCREW, MACHINE, FLAT HEAD: CLAMP MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | 4 | 36 |
| PO | | NUT, SELF-LOCKING: CLAMP MTG MS21044N3 (96906) | EA | 2 | * | * | * | * | 4 | 37 |
| PO | | CLAMP: WIRE HARNESS MTG MS21919DG8 (96906) | EA | 2 | * | * | * | * | 4 | 38 |
| | | GROUP 04 - EVAPORATOR FAN MOTOR AND RELATED PARTS | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | 5 | 1 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | 5 | 2 |
| PO | | WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | 5 | 3 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | 5 | 4 |
| X2O | | SUPPORT, MOTOR 13211E4717 (06534) | EA | 2 | | | | | 5 | 5 |
| PO | | SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | 5 | 6 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | 5 | 7 |
| PO | | WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | 5 | 8 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | 5 | 9 |
| X2O | | SUPPORT, MOTOR 13211E4718 (06534) | EA | 2 | | | | | 5 | 10 |
| PO | | SCREW, SET: FAN, EVAPORATOR MS3518-2 (96906) | EA | 2 | * | * | * | * | 5 | 11 |
| PO | | FAN, EVAPORATOR A-23759-1 (60380) | EA | 1 | * | * | * | * | 5 | 12 |
| PO | 6105-935-0376 | MOTOR, EVAPORATOR, FAN 3715-6 (64731) | EA | 1 | * | * | * | * | 5 | 13 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | PIN, COTTER MS24665-69 (96906) | | EA | 2 | * | * | * | * | 6 | 1 |
| PO | | WASHER, FLAT MS27183-6 (96906) | | EA | 2 | * | * | * | * | 6 | 2 |
| X20 | | ROD, LINK, DAMPER, CONTROL 13211E4723 (06534) | | EA | 1 | | | | | 6 | 3 |
| PO | | SCREW, MACHINE, FLAT HEAD: DAMPER, FRONT MTG MS35191-273 (96906) | | EA | 4 | * | * | * | * | 6 | 4 |
| PO | | NUT, BLIND RIVET MS27130-20K (96906) | | EA | 4 | * | * | * | * | 6 | 5 |
| PO | | PIN, COTTER MS24665-69 (96906) | | EA | 3 | * | * | * | * | 6 | 6 |
| PO | | WASHER, FLAT-ROUND MS27183-6 (96906) | | EA | 3 | * | * | * | * | 6 | 7 |
| PO | | PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-1C7 (96906) | | EA | 3 | * | * | * | * | 6 | 8 |
| X20 | | BAR, DAMPER 13211E4743 (06534) | | EA | 1 | | | | | 6 | 9 |
| X20 | | DAMPER, FRONT 13211E4726 (06534) | | EA | 1 | | | | | 6 | 10 |
| PO | | SCREW, MACHINE, FLAT HEAD: DAMPER, REAR MTG MS35191-273 (96906) | | EA | 4 | * | * | * | * | 6 | 11 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | | EA | 4 | * | * | * | * | 6 | 12 |
| PO | | PIN, COTTER, STEEL, CADMIUM PLATED 3/64 X 1/2 IN. LG MS24665-69 (96906) | | EA | 3 | * | * | * | * | 6 | 13 |
| PO | | WASHER, FLAT-ROUND MS27183-6 (96906) | | EA | 3 | * | * | * | * | 6 | 14 |
| PO | | PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-1C7 (96906) | | EA | 3 | * | * | * | * | 6 | 15 |
| X20 | | BAR, DAMPER 13211E4743 (06534) | | EA | 1 | | | | | 6 | 16 |
| X20 | | DAMPER, REAR 13211E4722 (06534) | | EA | 1 | | | | | 6 | 17 |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | | EA | 2 | * | * | * | * | 7 | 1 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | | EA | 2 | * | * | * | * | 7 | 2 |
| PO | | CLAMP LOOP PLASTIC: SENSING BULB MTG MS25281-F6 (96906) | | EA | 2 | * | * | * | * | 7 | 3 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | | EA | 2 | * | * | * | * | 7 | 4 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | | EA | 2 | * | * | * | * | 7 | 5 |
| PO | | CLAMP, BULB, THERMOSTAT 13211E4650 (06534) | | EA | 2 | * | * | * | * | 7 | 6 |
| PO | | NUT, SELF-LOCKING: POWER RELAY MTG MS21044-N04 (96906) | | EA | 1 | * | * | * | * | 7 | 7 |
| PO | 5945-835-9079 | RELAY, POWER 2198BX134 (78290) | | EA | 1 | * | * | * | * | 7 | 8 |
| PO | 5961-978-7660 | RECTIFIER, JUNCTION, SILICON IN1695 (03538) | | EA | 1 | * | * | * | * | 7 | 9 |
| MO | | ASSEMBLY, WIRE 13211E4757-4 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 4 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) MARKER, IDENTIFICATION, 1 ea MIL-M-2210 (81349) | | EA | 1 | | | | | 7 | 10 |
| PO | | NUT, PLAIN, HEXAGON MS35649-82 (96906) | | EA | 2 | * | * | * | * | 7 | 11 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906) | | EA | 2 | * | * | * | * | 7 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: RECEPTACLE MTG MS35206-249 (96906) | | EA | 2 | * | * | * | * | 7 | 13 |
| PO | | SCREW, MACHINE, PAN HEAD: CAPACITOR BRACKET MTG MS35206-245 (96906) | | EA | 2 | * | * | * | * | 7 | 15 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906) | | EA | 2 | * | * | * | * | 7 | 16 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | | EA | 2 | * | * | * | * | 7 | 17 |
| X2O | | BRACKET: CAPACITOR MTG 13211E4739 (06534) | | EA | 1 | | | | | 7 | 18 |
| PO | 5910-936-1282 | CAPACITOR, MOTOR, RUN 49F6443 (01002) | | EA | 1 | * | * | * | * | 7 | 19 |
| PO | | GROMMET, RUBBER MS35489-14 (96906) | | EA | 1 | * | * | * | * | 7 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: FAN GUARD MTG MS35191-273 (96906) | | EA | 4 | * | * | * | * | 7 | 21 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | | EA | 4 | * | * | * | 7 | 22 |
| PO | | RIVET, SOLID: RECEPTACLE MTG MS20426A3-3 (96906) | | EA | 8 | * | * | * | 7 | 23 |
| PO | | RECEPTACLE 82-35-302-15 (94222) | | EA | 4 | * | * | * | 7 | 24 |
| X2O | 5325-788-5635 | GUARD, FAN 13211E4716 (06534) | | EA | 1 | | | | 7 | 25 |
| | | GROUP 05 - WIRING HARNESS, EVAPORATOR SECTION | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906) | | EA | 4 | * | * | * | 8 | 1 |
| PO | | NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906) | | EA | 4 | * | * | * | 8 | 2 |
| P2O | 4130-840-8619 | WIRING, HARNESS 13211E4747 (06534) | | EA | 1 | * | * | * | 8 | 3 |
| X2O | | STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906) | | EA | 27 | | | | 8 | 4 |
| PO | 5935-836-0173 | CONNECTOR, RECEPTACLE MS3102R-22-19P (96906) | | EA | 1 | * | * | * | 8 | 5 |
| PO | | TERMINAL, LUG MS25036-6 (96906) | | EA | 33 | * | * | * | 8 | 6 |
| PO | | TERMINAL, LUG MS25036-8 (96906) | | EA | 1 | * | * | * | 8 | 7 |
| PO | | TERMINAL, LUG MS25036-53 (96906) | | EA | 6 | * | * | * | 8 | 8 |
| PO | | WIRE, ELECTRICAL MS25190-A-16 (96906) | | FT | 65 | * | * | * | 8 | 9 |
| | | GROUP 06 - EXPANSION VALVE AND TUBING | | | | | | | | |
| PO | 5330-727-1286 | GASKET 22546-17 (00624) | | EA | 1 | * | * | * | 9 | 8 |
| PO | | NUT, JAM: LIQUID LINE 5400-53-8 (00624) | | EA | 1 | * | * | * | 9 | 10 |
| PO | 5330-727-1286 | GASKET 22546-17 (00624) | | EA | 1 | * | * | * | 9 | 14 |
| PO | | NUT, JAM: SUCTION LINE 5400-53-8 (00624) | | EA | 1 | * | * | * | 9 | 16 |
| | | GROUP 07 - EVAPORATOR, HEATER COILS, AND AIR FILTER | | | | | | | | |
| PO | 4130-987-5587 | FILTER, AIR C39034-1 (06534) | | EA | 1 | * | * | * | 10 | 1 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | INSULATION: EVAPORATOR COIL 1/4 IN.THK X 1-1/2 IN.W X 12 IN.LG MIL-I-16562 (81349) | IN. | 12 | * | * | * | * | 10 | 2 |
| MO | | WIRE LEAD 13211E4757-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | 10 | 3 |
| MO | | WIRE LEAD 13211E4752-3 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | 10 | 4 |
| MO | | WIRE LEAD 13211E4757-1 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 in. required MS25190-A16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | 10 | 5 |
| PO | | SCREW, MACHINE, PAN HEAD: THERMOSTAT MTG MS35206-233 (96906) | EA | 1 | * | * | * | * | 10 | 6 |
| PO | | NUT, SELF-LOCKING: THERMOSTAT MTG MS21044-N06 (96906) | EA | 1 | * | * | * | * | 10 | 7 |
| PO | 4130-733-7842 | THERMOSTAT A22-110F (44218) | EA | 1 | * | * | * | * | 10 | 8 |
| | | GROUP 08 - CONDENSATE PAN AND FRAME, EVAPORATOR SECTION | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: CONDENSATE PAN MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | 11 | 1 |
| PO | | NUT, BLIND RIVET MS27130-20K (96906) | EA | 4 | * | * | * | * | 11 | 2 |
| X20 | | CONDENSATE PAN 13211E4611 (06534) | EA | 1 | | | | | 11 | 3 |
| PO | | RIVET: RECEPTACLE MTG MS20426A3-5 (96906) | EA | 80 | * | * | * | * | 11 | 4 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 40 | * | * | * | * | 11 | 5 |
| PO | | NUT, BLIND RIVET MS27130-20K (96906) | EA | 18 | * | * | * | * | 11 | 6 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| | | GROUP 09 - COVER AND PANELS, CONDENSER SECTION | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-204 (96906) | | EA | 5 | * | * | * | * | 12 | 1 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906) | | EA | 2 | * | * | * | * | 12 | 3 |
| P2O | | COVER, CONNECTOR 13211E4681 (06534) | | EA | 1 | * | * | * | * | 12 | 4 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 4 | * | * | * | * | 12 | 5 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 4 | * | * | * | * | 12 | 6 |
| X2O | | GASKET: PANEL, RIGHT, UPPER 5/32 IN.THK X 1/4 IN.W X 39 IN.LG MIL-R-6130 (81349) | | IN. | 39 | | | | | 12 | 7 |
| X2O | | PANEL, RIGHT, UPPER 13211E4712 (06534) | | EA | 1 | | | | | 12 | 8 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 3 | * | * | * | * | 12 | 9 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 3 | * | * | * | * | 12 | 10 |
| PO | | GASKET: PANEL, RIGHT, LOWER 5/32 IN.THK X 1/4 IN.W X 22 IN.LG MIL-R-6130 (81349) | | IN. | 22 | * | * | * | * | 12 | 11 |
| X2O | | PANEL, RIGHT, LOWER 13211E4714 (06534) | | EA | 1 | | | | | 12 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35206-230 (96906) | | EA | 1 | * | * | * | * | 12 | 13 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-41 (96906) | | EA | 1 | * | * | * | * | 12 | 14 |
| PO | | WASHER, FLAT AN960-6 (88044) | | EA | 1 | * | * | * | * | 12 | 15 |
| X2O | | COVER, ACCESS 13211E9786 (06534) | | EA | 1 | | | | | 12 | 16 |
| PO | | NUT, CLINCH 74-11-106-13 (24248) | | EA | 1 | * | * | * | * | 12 | 17 |
| PO | | GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 42 IN.LG MIL-R-6130 (81349) | | IN. | 42 | * | * | * | * | 12 | 18 |
| PO | | RIVET, SOLID: IDENTIFICATION PLATE MTG MS20470A4-4 (96906) | | EA | 4 | * | * | * | * | 12 | 19 |
| X2O | | PLATE, IDENTIFICATION MIL-P-514 (81349) | | EA | 1 | | | | | 12 | 20 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 6 | * | * | * | * | 12 | 21 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 6 | * | * | * | * | 12 | 22 |
| PO | | PANEL, TOP 13211E4753 (06534) | | EA | 1 | * | * | * | * | 12 | 23 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 3 | * | * | * | * | 12 | 24 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 3 | * | * | * | * | 12 | 25 |
| X2O | | PANEL, LOWER, FRONT 13211E4689 (06534) | | EA | 1 | | | | | 12 | 26 |
| PO | | SCREW, MACHINE, PAN HEAD: PANEL MTG MS35207-264 (96906) | | EA | 4 | * | * | * | * | 12 | 27 |
| X2O | | PANEL, UPPER, FRONT 13211E4767 (06534) | | EA | 1 | | | | | 12 | 28 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906) | | EA | 6 | * | * | * | * | 13 | 1 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 6 | * | * | * | * | 13 | 3 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 6 | * | * | * | * | 13 | 4 |
| PO | | GASKET: PANEL, LEFT SIDE 5/32 IN.THK X 1/4 IN.W X 52 IN.LG MIL-R-6130 (81349) | | IN. | 52 | * | * | * | * | 13 | 5 |
| X2O | | PANEL, LEFT SIDE 13211E4715 (06534) | | EA | 1 | | | | | 13 | 6 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 12 | * | * | * | * | 13 | 7 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 12 | | | | | 13 | 8 |
| PO | | GASKET: PANEL, REAR 5/32 IN.THK X 1/4 IN.W X 73 IN.LG MIL-R-6130 (81349) | | IN. | 73 | * | * | * | * | 13 | 9 |
| PO | | RIVET, SOLID: INFORMATION PLATE MS20470AD4-4 (96906) | | EA | 4 | * | * | * | * | 13 | 10 |
| X2O | | INFORMATION PLATE, WIRING 13211E4746 (06534) | | EA | 1 | | | | | 13 | 11 |
| X2O | | PANEL, REAR 13211E4745 (06534) | | EA | 1 | | | | | 13 | 12 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | | EA | 4 | * | * | * | * | 13 | 13 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | | EA | 4 | * | * | * | * | 13 | 14 |
| X2O | | PANEL, BOTTOM 13211E4713 (06534) | | EA | 1 | | | | | 13 | 15 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| | | GROUP 10 - WIRING HARNESS, CONDENSER SECTION | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | | EA | 1 | * | * | * | 14 | 1 |
| PO | | CLAMP, LOOP, CUSHIONED MS21919-DG8 (96906) | | EA | 1 | * | * | * | 14 | 2 |
| PO | | SCREEN, MACHINE, PAN HEAD: CONNECTOR MTG MS35207-217 (96906) | | EA | 8 | * | * | * | 14 | 3 |
| PO | | NUT, SELF-LOCKING, HEXAGON MS21044-N04 (96906) | | EA | 8 | * | * | * | 14 | 4 |
| PO | | SCREW, MACHINE, FLAT HEAD: CONNECTOR BRACKET MTG MS35191-273 (96906) | | EA | 2 | * | * | * | 14 | 5 |
| P2O | | WIRING HARNESS 13217E1989 (06534) | | EA | 1 | * | * | * | 14 | 6 |
| X2O | | STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906) | | EA | 20 | | | | 14 | 7 |
| P2O | | CONNECTOR MS3102R-22-19S (96906) | | EA | 1 | * | * | * | 14 | 8 |
| P2O | | CONNECTOR MS3102R-18-4P (96906) | | EA | 1 | * | * | * | 14 | 9 |
| PO | | SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906) | | EA | 4 | * | * | * | 14 | 10 |
| PO | | NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906) | | EA | 4 | * | * | * | 14 | 11 |
| P2O | | CONNECTOR, 90° 13211E4742 (06534) | | EA | 1 | * | * | * | 14 | 12 |
| X2O | | PLATE: CONNECTOR MTG 13211E4748 (06534) | | EA | 1 | | | | 14 | 13 |
| PO | | TERMINAL, WIRE, FLAG TYPE 41532 (00779) | | EA | 9 | * | * | * | 14 | 14 |
| PO | | TERMINAL, LUG, CRIMP STYLE MS25036-106 (96906) | | EA | 24 | * | * | * | 14 | 15 |
| P2O | | WIRE, ELECTRICAL, 65 ft required MS25190-A-16 (96906) | | FT | 65 | | | | 14 | 16 |
| | | GROUP 11 - CONDENSER FAN, FAN MOTOR, PRESSURE SWITCH, FUSE AND RECTIFIER | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | | EA | 2 | * | * | * | 15 | 1 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | | EA | 2 | * | * | * | 15 | 2 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | | EA | 1 | * | * | * | 15 | 3 |
| PO | | NUT, BLIND, RIVET MS27130-27K (96906) | | EA | 1 | * | * | * | 15 | 4 |
| X2O | | BRACKET: MOTOR MTG 13211E4728 (06534) | | EA | 1 | | | | 15 | 5 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | EA | 1 | * | * | * | * | 15 | 6 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 1 | * | * | * | * | 15 | 7 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | 15 | 8 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | EA | 2 | * | * | * | * | 15 | 9 |
| X2O | | BRACKET: MOTOR MTG 13211E4730 (06534) | EA | 1 | | | | | 15 | 10 |
| PO | | SCREW, MACHINE, FLAT HEAD MS35191-273 (96906) | EA | 2 | * | * | * | * | 15 | 11 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | 15 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | 15 | 13 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | 15 | 14 |
| X2O | | BRACKET: MOTOR MTG 13211E4729 (06534) | EA | 2 | | | | | 15 | 15 |
| PO | | SCREW, SET: CONDENSER FAN MTG 15231-8 (60380) | EA | 1 | * | * | * | * | 15 | 16 |
| P2O | | FAN, CONDENSER P-1020-4 (60380) | EA | 1 | * | * | * | * | 15 | 17 |
| PO | 6105-935-0376 | MOTOR, CONDENSER, FAN 3515-6 (64731) | EA | 1 | * | * | * | * | 15 | 18 |
| PO | | SCREW, MACHINE, PAN HEAD: SWITCH MTG MS35206-230 (96906) | EA | 1 | * | * | * | * | 15 | 19 |
| PO | | WASHER, LOCK, SPRING, HELICAL: SWITCH MTG MS35338-41 (96906) | EA | 2 | * | * | * | * | 15 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: SWITCH BRACKET MTG MS35190-254 (96906) | EA | 2 | * | * | * | * | 15 | 21 |
| PO | | SWITCH, PRESSURE 210AP40AN-4401 (92578) | EA | 1 | * | * | * | * | 15 | 22 |
| X2O | | BRACKET: SWITCH MTG 13216E9787 (06534) | EA | 1 | | | | | 15 | 23 |
| PO | | SCREW, MACHINE, PAN HEAD: RECTIFIER MTG MS35206-230 (96906) | EA | 2 | * | * | * | * | 15 | 24 |
| P2O | | NUT, SELF-LOCKING: RECTIFIER MS21045-06 (96906) | EA | 2 | | | | | 15 | 25 |
| PO | | WIRE, ELECTRICAL MS25190-A-16 (96906) | IN. | 3 | * | * | * | * | 15 | 26 |
| PO | | TERMINAL LUG MS25036-53 (96906) | EA | 1 | * | * | * | * | 15 | 27 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | 5920-280-8344 | RECTIFIER B391-1 (92310) | EA | 1 | * | * | * | * | 15 | 28 |
| PO | | FUSE, CARTRIDGE FO250V 1/2 A (71400) | EA | 1 | * | * | * | * | 15 | 29 |
| PO | | NUT, PLAIN, HEXAGON: FUSE HOLDER MS25082-10 (96906) | EA | 1 | * | * | * | * | 15 | 30 |
| X20 | | HOLDER: FUSE FHL17G (71400) | EA | 1 | | | | | 15 | 31 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-236 (96906) | EA | 2 | * | * | * | * | 15 | 32 |
| PO | | NUT, SELF-LOCKING MS21045-06 (96906) | EA | 2 | * | * | * | * | 15 | 33 |
| X20 | | BRACKET: FUSE 13211E4677 (06534) | EA | 1 | | | | | 15 | 34 |
| | | GROUP 12 - REFRIGERATION COMPONENTS | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: VALVE MTG MS35207-244 (96906) | EA | 2 | * | * | * | * | 16 | 5 |
| PO | | WASHER, FLAT, ROUND: VALVE MTG MS27183-7 (96906) | EA | 2 | * | * | * | * | 16 | 6 |
| PO | | CAP: SUCTION, VALVE 7618-46 (41947) | EA | 1 | * | * | * | * | 16 | 8 |
| PO | | SCREW, MACHINE, PAN HEAD: SPACER MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | 16 | 9 |
| PO | | NUT, SELF-LOCKING: SPACER MTG MS21044-N08 (96906) | EA | 2 | * | * | * | * | 16 | 10 |
| X20 | | SPACER: VALVE MTG 13216E5127 (06534) | EA | 1 | | | | | 16 | 11 |
| PO | | NUT, JAM: COMPRESSOR, INLET LINE 5400-53-8 (00624) | EA | 1 | * | * | * | * | 16 | 15 |
| PO | | NUT, PLAIN, HEXAGON MS51967-5 (96906) | EA | 1 | * | * | * | * | 16 | 19 |
| PO | | WASHER, LOCK: SPRING, HELICAL MS35338-45 (96906) | EA | 1 | * | * | * | * | 16 | 20 |
| PO | | WASHER, SHOULDER 13211E4764 (06534) | EA | 1 | * | * | * | * | 16 | 21 |
| PO | | SCREW, CAP: HEXAGON HEAD MS90725-32 (96906) | EA | 1 | * | * | * | * | 16 | 22 |
| PO | | SCREW, MACHINE, FLAT HEAD: ANGLE MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | 16 | 23 |
| PO | | NUT, BLIND, RIVET MS27130-22 (96906) | EA | 2 | * | * | * | * | 16 | 24 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, FLAT HEAD: COMPRESSOR MTG MS35190-305 (96906) | EA | 4 | * | * | * | * | 17 | 1 |
| PO | | WASHER, SHOULDER: COMPRESSOR MTG 13211E4764 (06534) | EA | 4 | * | * | * | * | 17 | 2 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: COMPRESSOR MTG MS35338-45 (96906) | EA | 4 | * | * | * | * | 17 | 3 |
| PO | | NUT, PLAIN, HEXAGON MS51967-5 (96906) | EA | 4 | * | * | * | * | 17 | 4 |
| X2O | 4130-840-8594 | LOCKWIRE: OVERLOAD MTG 40577 (59431) | EA | 1 | | | | | 17 | 6 |
| PO | 6105-932-2430 | OVERLOAD MRA4953 (80602) | EA | 1 | * | * | * | * | 17 | 7 |
| PO | | SCREW, MACHINE, PAN HEAD: STRAP MTG MS35207-264 (96906) | EA | 1 | * | * | * | * | 17 | 8 |
| PO | | NUT, SELF-LOCKING: STRAP MTG MS21044N3 (96906) | EA | 1 | * | * | * | * | 17 | 9 |
| X2O | | STRAP: FILTER-DRIER MTG 13216E9796 (06534) | EA | 1 | | | | | 17 | 10 |
| PO | 5330-805-2408 | GASKET 22008-8 (00624) | EA | 1 | * | * | * | * | 17 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-254 (96906) | EA | 4 | * | * | * | * | 17 | 21 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 4 | * | * | * | * | 17 | 22 |
| X2O | | CAP, FLARE A4544 (41947) | EA | 1 | | | | | 17 | 27 |
| X2O | | CAP, VALVE 7618-46 (41947) | EA | 1 | | | | | 17 | 28 |
| | | GROUP 13 - CAPACITORS, FAN SHROUD, CONDENSER COIL AND FRAME | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: CAPACITOR CLAMP MTG MS35190-254 (96906) | EA | 2 | * | * | * | * | 18 | 1 |
| PO | | NUT, SELF-LOCKING: CAPACITOR CLAMP MTG MS21044-N08 (96906) | EA | 2 | * | * | * | * | 18 | 2 |
| PO | | CLAMP, LOOP, CUSHIONED: CAPACITOR MTG MS21919DG28 (96906) | EA | 2 | * | * | * | * | 18 | 3 |
| PO | | RESISTOR RC42GF153J (81349) | EA | 1 | * | * | * | * | 18 | 4 |
| PO | 5910-933-0597 | CAPACITOR: COMPRESSOR START 85508-3 (37942) | EA | 1 | * | * | * | * | 18 | 5 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | 5910-934-2783 | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906) | | EA | 2 | * | * | * | * | 18 | 6 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | | EA | 2 | * | * | * | * | 18 | 7 |
| X2O | | BRACKET: CAPACITOR MTG 13211E4758 (06534) | | EA | 1 | | | | | 18 | 8 |
| PO | | CAPACITOR: MOTOR RUN 49F6474 (01002) | | EA | 1 | * | * | * | * | 18 | 9 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | | EA | 2 | * | * | * | * | 18 | 10 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | | EA | 2 | * | * | * | * | 18 | 11 |
| X2O | | BRACKET: CAPACITOR SUPPORT 13211E4759 (06534) | | EA | 1 | | | | | 18 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906) | | EA | 2 | * | * | * | * | 18 | 13 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | | EA | 2 | * | * | * | * | 18 | 14 |
| X2O | | BRACKET: CAPACITOR MTG 13211E4739 (06534) | | EA | 1 | | | | | 18 | 15 |
| PO | 5910-936-1282 | CAPACITOR, MOTOR RUN 49F6443 (01002) | | EA | 1 | * | * | * | * | 18 | 16 |
| PO | | SCREW, MACHINE, PAN HEAD: RELAY MTG MS35206-243 (96906) | | EA | 2 | * | * | * | * | 18 | 17 |
| PO | | RELAY, COMPRESSOR START 6409-30-192 (82647) | | EA | 1 | * | * | * | * | 18 | 18 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-245 (96906) | | EA | 2 | * | * | * | * | 18 | 19 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | | EA | 2 | * | * | * | * | 18 | 20 |
| X2O | | BRACKET: RELAY MTG 13211E4733 (06534) | | EA | 1 | | | | | 18 | 21 |
| PO | | SCREW, MACHINE, PAN HEAD: TERMINAL BOARD MTG MS35206-230 (96906) | | EA | 4 | * | * | * | * | 18 | 22 |
| PO | | NUT, SELF-LOCKING: TERMINAL BOARD MTG MS21045-06 (96906) | | EA | 4 | * | * | * | * | 18 | 23 |
| X2O | | BOARD, TERMINAL 37TB13 (75382) | | EA | 1 | | | | | 18 | 24 |
| PO | | SCREW, MACHINE, PAN HEAD: SHROUD MTG MS35207-264 (96906) | | EA | 8 | * | * | * | * | 18 | 25 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS USABLE ON CODE | (5) QTY INC IN UNIT | (6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW | | | | (7) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---|---------------------------------|---|------|-------|--------|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (d) | (a) | (b) |
| | | | | | 1-5 | 6-20 | 21-50 | 51-100 | FIG. NO. | ITEM NO. |
| PO | | WASHER, LOCK, EXTERNAL TOOTH: SHROUD MTG MS35335-18 (96906) | EA | 8 | * | * | * | * | 18 | 26 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 6 | * | * | * | * | 18 | 27 |
| X2O | | SHROUD, FAN 13211E4732 (06534) | EA | 1 | | | | | 18 | 28 |
| PO | | SCREW, MACHINE, FLAT HEAD: COIL MTG MS35191-273 (96906) | EA | 6 | * | * | * | * | 18 | 29 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 10 | * | * | * | * | 18 | 30 |
| PO | | RIVET: RECEPTACLE MTG MS20426A3-5 (96906) | EA | 72 | * | * | * | * | 18 | 32 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 36 | * | * | * | * | 18 | 33 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 22 | * | * | * | * | 18 | 34 |

| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | | | (8) | (9) | |
|-------------|----------------------------|---|--------------------|--------------------------|------------------------------|-------|--------|------------------------------|-------|--------|---|-------------------|-------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | UNIT OF MEAS | QTY INC IN UNIT | 30-DAY DS MAINT ALLOWANCE | | | 30-DAY GS MAINT ALLOWANCE | | | 1-YR ALW PER 100 EQUIP CNTGY | ILLUS- TRATION | |
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| | | SECTION V - REPAIR PARTS FOR DS AND GS MAINTENANCE | | | | | | | | | | | |
| | | GROUP 01 - ELECTRICAL CABLE AND INTERCONNECT- ING HOSES | | | | | | | | | | | |
| PF | 4130-842-5339 | ASSEMBLY, HOSE, INTERCONNECTING, LIQUID LINE A154054-8-6S-60 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 1 |
| PF | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 2 | * | * | * | * | * | * | * | 1 | 2 |
| PF | 4730-613-9862 | COUPLING, HALF 5400-S5-8 (00624) | EA | 2 | * | * | * | * | * | * | * | 1 | 3 |
| XI | | ASSEMBLY, VALVE AND SLEEVE 5400-S19-8 (00624) | EA | 2 | | | | | | | | 1 | 4 |
| PF | 4130-895-3069 | ASSEMBLY, HOSE, INTERCONNECTING, SUCTION LINE A15404-8-BS-60 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 5 |
| PF | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 2 | * | * | * | * | * | * | * | 1 | 6 |
| PF | 4730-613-9862 | COUPLING, HALF 5400-S5-8 (00624) | EA | 2 | * | * | * | * | * | * | * | 1 | 7 |
| XI | | ASSEMBLY, VALVE AND SLEEVE 5400-S19-8 (00624) | EA | 2 | | | | | | | | 1 | 8 |
| MO | 4130-842-5336 | ASSEMBLY, CABLE, ELECTRICAL, INTERCONNECTING 1321IE4608-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 60 ft required MIL-W-5086/1 (81349) INSULATION, ELECTRICAL, 5 ft required MIL-I-631 (81349) CONNECTOR, PLUG, ELECTRICAL, FEMALE, 1 ea FSN 5935-826-2174 CONNECTOR, PLUG, ELECTRICAL, MALE, 1 ea FSN 5935-817-3171 | EA | 1 | | | | | | | | 1 | 9 |
| PO | | CONNECTOR, PLUG, ELECTRICAL MS3106R-18-4S (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 10 |
| P2O | 4730-613-9864 | CAP, DUST 5400-S6-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 11 |
| P2O | 4730-613-9864 | CAP, DUST 5400-S6-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 12 |
| P2O | 4730-613-9864 | CAP, DUST 5400-S6-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 13 |
| P2O | 4730-613-9864 | CAP, DUST 5400-S6-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 1 | 14 |
| PO | | RIVET, SOLID: CAP RTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 15 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 16 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | RIVET, SOLID: CAP RTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 17 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-18 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 18 |
| PO | | RIVET, SOLID: CAP RTG MS20470AD4-5 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 19 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 20 |
| PO | | SCREW, MACHINE, PAN HEAD: CHAIN MTG MS350206-227 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 21 |
| PO | | NUT, SELF-LOCKING, HEXAGON: CHAIN MTG MS21045-06 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 22 |
| P2O | | CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-12C (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 23 |
| PO | | CONNECTOR, PLUG, ELECTRICAL MS3106A-145-7P (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 24 |
| P2O | | WIRE, ELECTRICAL MS25190-A-16 (96906) | EA | 1 | * | * | * | * | * | * | * | 1 | 25 |
| | | GROUP O2 - COVER AND PANELS, EVAPORATOR SECTION | | | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906) | EA | 4 | * | * | * | * | * | * | * | 2 | 1 |
| X2F | | BRACKET, MTG 13211E4727 (06534) | EA | 1 | | | | | | | | 2 | 2 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906) | EA | 2 | * | * | * | * | * | * | * | 2 | 3 |
| PO | | COVER, CONNECTOR 13211E4632 (06534) | EA | 1 | * | * | * | * | * | * | * | 2 | 4 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 5 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 6 |
| PO | | GASKET: PANEL, LEFT UPPER 5/32 IN. THK X 1/4 IN. W X 18 IN. LG MIL-R-6130 (81349) | IN. | 18 | * | * | * | * | * | * | * | 2 | 7 |
| PO | | INSULATION, PANEL, LEFT UPPER 1/4 IN. THK, 5 IN. W X 5-1/2 IN. LG MIL-I-16562 (81349) | IN. | 6 | * | * | * | * | * | * | * | 2 | 8 |
| PO | | RIVET, BLIND MS24662-5 (96906) | EA | 4 | * | * | * | * | * | * | * | 2 | 9 |
| X2O | | PLATE, IDENTIFICATION MIL-P-514 (81349) | EA | 1 | | | | | | | | 2 | 10 |
| X2O | | PANEL, LEFT, UPPER 13211E4624 (06534) | EA | 1 | | | | | | | | 2 | 11 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---------------------------|---------------------------------|-------------------------------------|--------------|---------------|-------------------------------------|--------------|---------------|--|--------------------------|--------------------|
| | | | | | (a) 1-20 | (b) 21-50 | (c) 51-100 | (a) 1-20 | (b) 21-50 | (c) 51-100 | | (a) FIG. NO. | (b) ITEM NO. |
| | | | | | | | | | | | | | |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 12 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 13 |
| PO | | GASKET: PANEL, LEFT, LOWER 5/32 IN. THK X 1/4 IN.W X 27 IN. LG MIL-R-6130 (81349) | IN. | 27 | * | * | * | * | * | * | * | 2 | 14 |
| PO | | INSULATION: PANEL, LEFT, LOWER 1/4 IN. THK X 5-1/2 IN.W X 8 IN. LG MIL-I-16562 (81349) | IN. | 8 | * | * | * | * | * | * | * | 2 | 15 |
| X2O | | PANEL, LEFT, LOWER 13211E4627 (06534) | EA | 1 | | | | | | | | 2 | 16 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | EA | 8 | * | * | * | * | * | * | * | 2 | 17 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 8 | * | * | * | * | * | * | * | 2 | 18 |
| PO | | GASKET: PANEL, BACK 5/32 IN. THK X 1/4 IN.W X 48 IN. LG MIL-R-6130 (81349) | IN. | 48 | * | * | * | * | * | * | * | 2 | 19 |
| PO | | INSULATION: PANEL, BACK 1/4 IN. THK X 5 IN. W X 5-1/2 IN. LG MIL-I-16562 (81349) | IN. | 6 | * | * | * | * | * | * | * | 2 | 20 |
| X2O | | PANEL, BACK 13211E4626 (06534) | EA | 1 | | | | | | | | 2 | 21 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 22 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 2 | 23 |
| PO | | GASKET: PANEL, BOTTOM 5/32 IN. THK X 1/4 IN.W X 37 IN. LG MIL-R-6130 (81349) | IN. | 37 | * | * | * | * | * | * | * | 2 | 24 |
| PO | | INSULATION: PANEL, BOTTOM 1/4 IN. THK X 6 IN. W X 12 IN. LG MIL-I-16562 (81349) | IN. | 12 | * | * | * | * | * | * | * | 2 | 25 |
| X2O | | PANEL, BOTTOM 13211E4629 (06534) | EA | 1 | | | | | | | | 2 | 26 |
| PO | | SCREW, MACHINE; PAN HEAD: BRACKET MTG MS35207-264 (96906) | EA | 4 | * | * | * | * | * | * | * | 3 | 1 |
| X2F | | BRACKET, MTG 13211E4754 (06534) | EA | 1 | | | | | | | | 3 | 2 |
| X2O | 5310-845-5472 | RING, RETAINER, FASTENER 82-11-101-17 (94222) | EA | 1 | | | | | | | | 3 | 3 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 6 | * | * | * | * | * | * | * | 3 | 4 |
| PO | | GASKET: PANEL, RIGHT 5/32 IN. THK X 1/4 IN.W X 46 IN. LG MIL-R-6130 (81349) | IN. | 46 | * | * | * | * | * | * | * | 3 | 5 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | INSULATION: PANEL, RIGHT 1/4 IN.THK X 5 IN.W X 16 IN.LG MIL-I-16562 (81349) | IN. | 16 | * | * | * | * | * | * | * | 3 | 6 |
| PO | | PANEL, RIGHT 13211E4625 (06534) | EA | 1 | * | * | * | * | * | * | * | 3 | 7 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 3 | 8 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 3 | 9 |
| PO | | GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 40 IN.LG MIL-R-6130 (81349) | IN. | 40 | * | * | * | * | * | * | * | 3 | 10 |
| PO | | INSULATION: PANEL, TOP 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349) | IN. | 13 | * | * | * | * | * | * | * | 3 | 11 |
| X2O | | PANEL, TOP 13211E4628 (06534) | EA | 1 | | | | | | | | 3 | 12 |
| PO | | PIN, COTTER MS24665-69 (96906) | EA | 4 | * | * | * | * | * | * | * | 3 | 13 |
| PO | | WASHER, FLAT, ROUND MS27183-6 (96906) | EA | 4 | * | * | * | * | * | * | * | 3 | 14 |
| PO | | SPRING, LOUVER 13211E4646 (06534) | EA | 4 | * | * | * | * | * | * | * | 3 | 15 |
| X2O | | LOUVER 13211E4631 (06534) | EA | 4 | | | | | | | | 3 | 16 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 8 | * | * | * | * | * | * | * | 3 | 17 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 6 | * | * | * | * | * | * | * | 3 | 18 |
| PO | | STUD, FASTENER 82-11-300-16 (94222) | EA | 2 | * | * | * | * | * | * | * | 3 | 19 |
| PO | | GASKET: PANEL, FRONT 5/32 IN.THK X 1/4 IN.W X 31 IN.LG MIL-R-6130 (81349) | IN. | 31 | * | * | * | * | * | * | * | 3 | 20 |
| PO | | INSULATION: PANEL, FRONT 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349) | IN. | 13 | * | * | * | * | * | * | * | 3 | 21 |
| X2O | | PANEL, FRONT 13211E4618 (06534) | EA | 1 | | | | | | | | 3 | 22 |
| | | GROUP 03 - CONTROL BOX AND RELATED PARTS | | | | | | | | | | | |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 4 | 1 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 4 | 2 |
| PO | | GASKET: BOX, CONTROL 5/32 IN.THK X 1/4 IN.W X 15 IN.LG MIL-R-6130 (81349) | IN. | 15 | * | * | * | * | * | * | * | 4 | 3 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | 5325-788-5635 | RIVET, SOLID, COUNTERSINK MS20426A3-5 (96906) | EA | 4 | * | * | * | * | * | * | * | 4 | 4 |
| PO | | RECEPTACLE 82-35-302-15 (94222) | EA | 2 | * | * | * | * | * | * | * | 4 | 5 |
| X2O | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | | | | | | | | 4 | 6 |
| PO | | PLATE, NAME, SWITCH 4 B39043-101 (06534) | EA | 1 | * | * | * | * | * | * | * | 4 | 7 |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 8 |
| X2O | | PLATE, NAME, SWITCH 2 B39041-101 (06534) | EA | 1 | | | | | | | | 4 | 9 |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 10 |
| X2O | | PLATE, NAME, SWITCH 3 B39042-101 (06534) | EA | 1 | | | | | | | | 4 | 11 |
| PO | | RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 12 |
| X2O | | PLATE, NAME, SWITCH 1 B39040-101 (06534) | EA | 1 | | | | | | | | 4 | 13 |
| PO | | SCREW, SET: KNOB, CONTROL, THERMOSTATIC 43017-3 (49742) | EA | 1 | * | * | * | * | * | * | * | 4 | 14 |
| PO | | KNOB: CONTROL, THERMOSTATIC 15515 (49742) | EA | 1 | * | * | * | * | * | * | * | 4 | 15 |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL, THERMOSTATIC MTG 43644-8 (49742) | EA | 2 | * | * | * | * | * | * | * | 4 | 16 |
| PO | 5930-817-7335 | CONTROL, THERMOSTATIC C12-5010 (49742) | EA | 1 | * | * | * | * | * | * | * | 4 | 17 |
| PO | | NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605) | EA | 2 | * | * | * | * | * | * | * | 4 | 18 |
| PO | | WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605) | EA | 1 | * | * | * | * | * | * | * | 4 | 19 |
| PO | | RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605) | EA | 1 | * | * | * | * | * | * | * | 4 | 20 |
| PO | 5930-660-3953 | SWITCH, TOGGLE, NO. 2 MS24525-22 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 21 |
| PO | | NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605) | EA | 2 | * | * | * | * | * | * | * | 4 | 22 |
| PO | | WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605) | EA | 1 | * | * | * | * | * | * | * | 4 | 23 |
| PO | | RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605) | EA | 1 | * | * | * | * | * | * | * | 4 | 24 |
| PO | | SWITCH, TOGGLE MS24525-21 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 25 |
| PO | | SCREW, SET: KNOB MTG MS35223-28 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 26 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) 30-DAY DS MAINT ALLOWANCE | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | | | | |
|--------------------|--|--|-----------------------------|---------------------------|-------------------------------------|-------------------------------------|--------------|---------------|--|--------------------------|--------------|---------------|--------------------|--------------------|
| | | | | | | (a) 1-20 | (b) 21-50 | (c) 51-100 | | (a) 1-20 | (b) 21-50 | (c) 51-100 | (a) FIG. NO. | (b) ITEM NO. |
| | | | | | | | | | | | | | | |
| PO | 5355-995-6357 | KNOB, BAR, SMALL, PLASTIC WITHOUT SKIRT MS25169P1B (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 27 | |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35206-224 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 28 | |
| PO | | SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35225-41 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 29 | |
| X2O | | WIRE STOP: CONTROL ASSEMBLY, DAMPER MTG 13211E4763 (06534) | EA | 1 | | | | | | | | 4 | 30 | |
| PO | | SCREW, MACHINE FLAT HEAD: CONTROL ASSEMBLY, CLAMP MTG MS35191-273 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 31 | |
| PO | | NUT, SELF-LOCKING: CONTROL ASSEMBLY CLAMP MTG MS21044N3 (96906) | EA | 1 | * | * | * | * | * | * | * | 4 | 32 | |
| X2O | | CLAMP, LOOP, CUSHIONED: CONTROL ASSEMBLY, DAMPER MTG MS21104D4 (96906) | EA | 1 | | | | | | | | 4 | 33 | |
| (2O | | CONTROL ASSEMBLY, DAMPER 270-032-585 (70436) | EA | 1 | | | | | | | | 4 | 34 | |
| X2O | | BOX, CONTROL 13211E4617 (06534) | EA | 1 | | | | | | | | 4 | 35 | |
| PO | | SCREW, MACHINE, FLAT HEAD: CLAMP MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 36 | |
| PO | | NUT, SELF-LOCKING: CLAMP MTG MS21044N3 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 37 | |
| PO | | CLAMP: WIRE HARNESS MTG MS21919DG8 (96906) | EA | 2 | * | * | * | * | * | * | * | 4 | 38 | |
| | | GROUP 04 - EVAPORATOR FAN MOTOR AND RELATED PARTS | | | | | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 5 | 1 | |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | * | * | * | 5 | 2 | |
| PO | | WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | * | * | * | 5 | 3 | |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | * | * | * | 5 | 4 | |
| X2O | | SUPPORT, MOTOR 13211E4717 (06534) | EA | 2 | | | | | | | | 5 | 5 | |
| PO | | SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 5 | 6 | |
| PO | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | * | * | * | 5 | 7 | | |
| PO | WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | * | * | * | 5 | 8 | | |
| PO | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | * | * | * | 5 | 9 | | |

| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | | | (8) | (9) | |
|-------------|--|---|--------------------|--------------------------|------------------------------|-------|--------|------------------------------|-------|--------|---|-------------------|-------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 30-DAY DS MAINT ALLOWANCE | | | 30-DAY GS MAINT ALLOWANCE | | | 1-YR ALW PER 100 EQUIP CNTGY | ILLUS- TRATION | |
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | REF NUMBER & MFR CODE | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| X2O | 6105-935-0376 | SUPPORT, MOTOR 13211E4718 (06534) | EA | 2 | | | | | | | | 5 | 10 |
| PO | | SCREW, SET: FAN, EVAPORATOR MS3518-2 (96906) | EA | 2 | * | * | * | * | * | * | * | 5 | 11 |
| PO | | FAN, EVAPORATOR A-23759-1 (60380) | EA | 1 | * | * | * | * | * | * | * | 5 | 12 |
| PO | | MOTOR, EVAPORATOR, FAN 3715-6 (64731) | EA | 1 | * | * | * | * | * | * | * | 5 | 13 |
| PO | | PIN, COTTER MS24665-69 (96906) | EA | 2 | * | * | * | * | * | * | * | 6 | 1 |
| PO | | WASHER, FLAT MS27183-6 (96906) | EA | 2 | * | * | * | * | * | * | * | 6 | 2 |
| X2O | | ROD, LINK, DAMPER, CONTROL 13211E4723 (06534) | EA | 1 | | | | | | | | 6 | 3 |
| PO | | SCREW, MACHINE, FLAT HEAD: DAMPER, FRONT MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | * | * | * | 6 | 4 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 4 | * | * | * | * | * | * | * | 6 | |
| PO | | PIN, COTTER MS24665-69 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | |
| PO | | WASHER, FLAT-ROUND MS27183-6 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | 7 |
| PO | | PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-IC7 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | 8 |
| X2O | | BAR, DAMPER 13211E4743 (06534) | EA | 1 | | | | | | | | 6 | 9 |
| X2O | | DAMPER, FRONT 13211E4726 (06534) | EA | 1 | | | | | | | | 6 | 10 |
| PO | | SCREW, MACHINE, FLAT HEAD: DAMPER, REAR MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | * | * | * | 6 | 11 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 4 | * | * | * | * | * | * | * | 6 | 12 |
| PO | | PIN, COTTER, STEEL, CADMIUM PLATED 3/64 X 1/2 IN. LG MS24665-69 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | 13 |
| PO | WASHER, FLAT-ROUND MS27183-6 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | 14 | |
| PO | PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-IC7 (96906) | EA | 3 | * | * | * | * | * | * | * | 6 | 15 | |
| X2O | BAR, DAMPER 13211E4743 (06534) | EA | 1 | | | | | | | | 6 | 16 | |
| X2O | DAMPER, REAR 13211E4722 (06534) | EA | 1 | | | | | | | | 6 | 17 | |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) UNIT OF MEAS | (6) QTY INC IN UNIT | (7) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 1 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 2 |
| PO | | CLAMP LOOP PLASTIC: SENSING BULB MTG MS25281-F6 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 3 |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 4 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 5 |
| PO | | CLAMP, BULB, THERMOSTAT 13211E4650 (06534) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 6 |
| PO | | NUT, SELF-LOCKING: POWER RELAY MTG MS21044-N04 (96906) | EA | 1 | * | * | * | * | * | * | * | * | 7 | 7 |
| PO | 5945-835-9079 | RELAY, POWER 2198BX134 (78290) | EA | 1 | * | * | * | * | * | * | * | * | 7 | 8 |
| O | 5961-978-7660 | RECTIFIER, JUNCTION, SILICON 1N1695 (03538) | EA | 1 | * | * | * | * | * | * | * | * | 7 | 9 |
| IO | | ASSEMBLY, WIRE 13211E4757-4 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 4 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) MARKER, IDENTIFICATION, 1 ea MIL-M-2210 (81349) | EA | 1 | | | | | | | | | 7 | 10 |
| PO | | NUT, PLAIN, HEXAGON MS35649-82 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 11 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: RECEPTACLE MTG MS35206-249 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 13 |
| PF | | RECEPTACLE, RELAY 27390 (78290) | EA | 1 | * | * | * | * | * | * | * | * | 7 | 14 |
| PO | | SCREW, MACHINE, PAN HEAD: CAPACITOR BRACKET MTG MS35206-245 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 15 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 16 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 2 | * | * | * | * | * | * | * | * | 7 | 17 |
| X2O | | BRACKET: CAPACITOR MTG 13211E4739 (06534) | EA | 1 | | | | | | | | | 7 | 18 |
| PO | 5910-936-1282 | CAPACITOR, MOTOR, RUN 49F6443 (01002) | EA | 1 | * | * | * | * | * | * | * | * | 7 | 19 |

| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | | | (8) | (9) | |
|-------------|----------------------------|--|--------------------|--------------------------|------------------------------|-------|--------|------------------------------|-------|--------|---|-------------------|-------------|
| SMR CODE | FEDERAL STOCK NUMBER | DESCRIPTION USABLE ON CODE | UNIT OF MEAS | QTY INC IN UNIT | 30-DAY DS MAINT ALLOWANCE | | | 30-DAY GS MAINT ALLOWANCE | | | 1-YR ALW PER 100 EQUIP CNTGY | ILLUS- TRATION | |
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | REF NUMBER & MFR CODE | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | GROMMET, RUBBER MS35489-14 (96906) | EA | 1 | * | * | * | * | * | * | * | 7 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: FAN GUARD MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | * | * | * | 7 | 21 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 4 | * | * | * | * | * | * | * | 7 | 22 |
| PO | | RIVET, SOLID: RECEPTACLE MTG MS20426A3-3 (96906) | EA | 8 | * | * | * | * | * | * | * | 7 | 23 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 4 | * | * | * | * | * | * | * | 7 | 24 |
| X2O | | GUARD, FAN 13211E4716 (06534) | EA | 1 | | | | | | | | 7 | 25 |
| | | GROUP 05 - WIRING HARNESS, EVAPORATOR SECTION | | | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906) | EA | 4 | * | * | * | * | * | * | * | 8 | 1 |
| PO | | NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906) | EA | 4 | * | * | * | * | * | * | * | 8 | |
| P2O | 4130-840-8619 | WIRING HARNESS 13211E4747 (06534) | EA | 1 | * | * | * | * | * | * | * | 8 | |
| X2O | | STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906) | EA | 27 | | | | | | | | 8 | 4 |
| PO | 5935-836-0173 | CONNECTOR, RECEPTACLE MS3102R-22-19P (96906) | EA | 1 | * | * | * | * | * | * | * | 8 | 5 |
| PO | | TERMINAL, LUG MS25036-6 (96906) | EA | 33 | * | * | * | * | * | * | * | 8 | 6 |
| PO | | TERMINAL, LUG MS25036-8 (96906) | EA | 1 | * | * | * | * | * | * | * | 8 | 7 |
| PO | | TERMINAL, LUG MS25036-53 (96906) | EA | 6 | * | * | * | * | * | * | * | 8 | 8 |
| PO | | WIRE, ELECTRICAL MS25190-A-16 (96906) | FT | 65 | * | * | * | * | * | * | * | 8 | 9 |
| | | GROUP 06 - EXPANSION VALVE AND TUBING | | | | | | | | | | | |
| X2F | 4130-964-9157 | DISTRIBUTOR 1620-2-3/16-IN (78462) | EA | 1 | | | | | | | | 9 | 1 |
| MF | | ADAPTER, DISTRIBUTOR 13211E4640 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) | EA | 1 | | | | | | | | 9 | 2 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| MF | | NUT, FLARE, 1 ea FSN 4730-189-2741 REDUCER, TUBE, 1 ea MS35923-5 (96906) LINE EQUALIZER: 13211E4651 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) NUT, FLARE, 1 ea FSN 4730-189-2737 | EA | 1 | | | | | | | | 9 | 3 |
| MF | | LINE, SUCTION 13211E4720 (06534) MANUFACTURE FROM: TUBE, COPPER, 2 ft required ASTM-B-280 (46783) TUBE, ELBOW, 1 ea MS35928-4 (96906) TAPE, PRESSURE SENSATIVE, 2 ft required MIL-T-22085 (81349) INSULATION, THERMAL, FLEXIBLE, 2 ft required 204 (03938) | EA | 1 | | | | | | | | 9 | 4 |
| MF | | LINE, LIQUID 13211E4607 (06534) MANUFACTURE FROM: NUT, FLARE, 1 ea FSN 4730-189-2739 TUBE, COPPER, 1 ft required FSN 4710-203-3172 ELBOW, TUBE, 1 ea MS35928-3 (96906) | EA | 1 | | | | | | | | 9 | 5 |
| PF | 4820-995-9014 | VALVE, EXPANSION CFE-1/2-G-BP/20 (78462) | EA | 1 | * | * | * | * | * | * | * | 9 | 6 |
| X2F | | ADAPTER, TUBING: LIQUID LINE 202208-6-8 (00624) | EA | 1 | | | | | | | | 9 | 7 |
| PO | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 8 |
| PF | 4820-774-6575 | VALVE, POPPET: LIQUID LINE 5400-S20-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 9 |
| PO | | NUT, JAM: LIQUID LINE 5400-53-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 10 |
| PF | 4730-613-9863 | COUPLING, HALF: LIQUID LINE 5400-S2-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 11 |
| PF | 5330-805-2408 | GASKET 22008-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 12 |
| X2F | | ADAPTER, TUBING: SUCTION LINE 202208-8-8 (00624) | EA | 1 | | | | | | | | 9 | 13 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 14 |
| PF | 4820-774-6575 | VALVE, POPPET: SUCTION LINE 5400-S20-8 (00624) | EA | 1 | | | | | | | | 9 | 15 |
| PO | | NUT, JAM: SUCTION LINE 5400-53-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 16 |
| PF | 4730-613-9863 | COUPLING, HALF: LIQUID LINE 5400-S2-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 9 | 17 |
| PF | 5330-805-2408 | GASKET 22008-8 (00624) | EA | 1 | | | | | | | | 9 | 18 |
| | | GROUP 07 - EVAPORATOR AND HEATER COILS AND AIR FILTER | | | | | | | | | | | |
| PO | 4130-987-5587 | FILTER, AIR C39034-1 (06534) | EA | 1 | * | * | * | * | * | * | * | 10 | 1 |
| PO | | INSULATION: EVAPORATOR COIL 1/4 IN. THK X 1-1/2 IN. W X 12 IN. LG MIL-I-16562 (81349) | IN. | 12 | * | * | * | * | * | * | * | 10 | 2 |
| MO | | WIRE LEAD 13211E4757-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL: 2-1/2 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | | | | 10 | 3 |
| MO | | WIRE LEAD 13211E4752-3 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | | | | 10 | 4 |
| MO | | WIRE LEAD 13211E4757-1 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 in. required MS25190-A-16 (96906) TERMINAL, LUG, 2 ea MS25036-53 (96906) | EA | 1 | | | | | | | | 10 | 5 |
| PO | | SCREW, MACHINE, PAN HEAD: THERMOSTAT MTG MS35206-233 (96906) | EA | 1 | * | * | * | * | * | * | * | 10 | 6 |
| PO | | NUT, SELF-LOCKING: THERMOSTAT MTG MS21044-N06 (96906) | EA | 1 | * | * | * | * | * | * | * | 10 | 7 |
| PO | 4130-733-7842 | THERMOSTAT A22-110F (44218) | EA | 1 | * | * | * | * | * | * | * | 10 | 8 |
| PF | | SCREW, MACHINE, PAN HEAD: HEATER MTG MS35207-264 (96906) | EA | 4 | * | * | * | * | * | * | * | 10 | 9 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PF | | WASHER, LOCK, SPLIT, HEATER MS35338-43 (96906) | EA | 4 | * | * | * | * | * | * | * | 10 | 10 |
| PF | | COIL, HEATER H-713C (94629) | EA | 1 | * | * | * | * | * | * | * | 10 | 11 |
| PF | | SCREW, MACHINE, FLAT HEAD: EVAPORATOR COIL MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | * | * | * | 10 | 12 |
| PF | | RIVET, SOLID COUNTERSUNK HEAD: NUT, SELF-LOCKING MTG MS20426AD3-5 (96906) | EA | | * | * | * | * | * | * | * | 10 | 13 |
| PF | | NUT, SELF-LOCKING, PLATE, TWO LUG NAS1031-P3 (80205) | EA | 8 | * | * | * | * | * | * | * | 10 | 14 |
| PF | | COIL, EVAPORATOR DE3-10-11-3/4-12 (00249) | EA | 1 | * | * | * | * | * | * | * | 10 | 15 |
| | | GROUP 08 - CONDENSATE PAN AND FRAME, EVAPORATOR SECTION | | | | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: CONDENSATE PAN MTG MS35191-273 (96906) | EA | 4 | * | * | * | * | * | * | * | 11 | 1 |
| PO | | NUT, BLIND RIVET MS27130-20K (96906) | EA | 4 | * | * | * | * | * | * | * | 11 | 2 |
| X2O | | CONDENSATE PAN 13211E4611 (06534) | EA | 1 | | | | | | | | 11 | 3 |
| PO | | RIVET: RECEPTACLE MTG MS20426A3-5 (96906) | EA | 80 | * | * | * | * | * | * | * | 11 | 4 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 40 | * | * | * | * | * | * | * | 11 | 5 |
| PO | | NUT, BLIND RIVET MS27130-20K (96906) | EA | 18 | * | * | * | * | * | * | * | 11 | 6 |
| X2F | | FRAME, EVAPORATOR 13211E4756 (06534) | EA | 1 | | | | | | | | 11 | 7 |
| | | GROUP 09 - COVER AND PANELS, CONDENSER SECTION | | | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-204 (96906) | EA | 5 | * | * | * | * | * | * | * | 12 | 1 |
| X1 | | BRACKET, MOUNTING 13211E4755 (06534) | EA | 1 | | | | | | | | 12 | 2 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906) | EA | 2 | * | * | * | * | * | * | * | 12 | 3 |
| P2O | | COVER, CONNECTOR 13211E4681 (06534) | EA | 1 | * | * | * | * | * | * | * | 12 | 4 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 12 | 5 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 12 | 6 |
| X2O | | GASKET: PANEL, RIGHT, UPPER 5/32 IN. THK X 1/4 IN. W X 39 IN. LG MIL-R-6130 (81349) | IN. | 39 | | | | | | | | 12 | 7 |
| X2O | | PANEL, RIGHT, UPPER 13211E4712 (06534) | EA | 1 | | | | | | | | 12 | 8 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 3 | * | * | * | * | * | * | * | 12 | 9 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 3 | * | * | * | * | * | * | * | 12 | 10 |
| PO | | GASKET: PANEL, RIGHT, LOWER 5/32 IN. THK X 1/4 IN. W X 22 IN. LG MIL-R-6130 (81349) | IN. | 22 | * | * | * | * | * | * | * | 12 | 11 |
| X2O | | PANEL, RIGHT, LOWER 13211E4714 (06534) | EA | 1 | | | | | | | | 12 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: COVER MTG MS35206-230 (96906) | EA | 1 | * | * | * | * | * | * | * | 12 | 13 |
| PO | | WASHER, LOCK, SPLIT, HELICAL MS35338-41 (96906) | EA | 1 | * | * | * | * | * | * | * | 12 | 14 |
| PO | | WASHER, FLAT AN960-6 (88044) | EA | 1 | * | * | * | * | * | * | * | 12 | 15 |
| X2O | | COVER, ACCESS 13211E9786 (06534) | EA | 1 | | | | | | | | 12 | 16 |
| PO | | NUT, CLINCH 74-11-106-13 (24248) | EA | 1 | * | * | * | * | * | * | * | 12 | 17 |
| PO | | GASKET: PANEL, TOP 5/32 IN. THK X 1/4 IN. W X 42 IN. LG MIL-R-6130 (81349) | IN. | 42 | * | * | * | * | * | * | * | 12 | 18 |
| PO | | RIVET, SOLID: IDENTIFICATION PLATE MTG MS20470A4-4 (96906) | EA | 4 | * | * | * | * | * | * | * | 12 | 19 |
| X2O | | PLATE, IDENTIFICATION MIL-P-514 (81349) | EA | 1 | | | | | | | | 12 | 20 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 6 | * | * | * | * | * | * | * | 12 | 21 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 6 | * | * | * | * | * | * | * | 12 | 22 |
| PO | | PANEL, TOP 13211E4753 (06534) | EA | 1 | * | * | * | * | * | * | * | 12 | 23 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 3 | * | * | * | * | * | * | * | 12 | 24 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 3 | * | * | * | * | * | * | * | 12 | 25 |
| X2O | | PANEL, LOWER, FRONT 13211E4689 (06534) | EA | 1 | | | | | | | | 12 | 26 |
| PO | | SCREW, MACHINE, PAN HEAD: PANEL MTG MS35207-264 (96906) | EA | 4 | * | * | * | * | * | * | * | 12 | 27 |
| X2O | | PANEL, UPPER, FRONT 13211E4767 (06534) | EA | 1 | | | | | | | | 12 | 28 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906) | EA | 6 | * | * | * | * | * | * | * | 13 | 1 |
| X1 | | BRACKET, MTG 13211E4731 (06534) | EA | 1 | | | | | | | | 13 | 2 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 6 | * | * | * | * | * | * | * | 13 | 3 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 6 | * | * | * | * | * | * | * | 13 | 4 |
| PO | | GASKET: PANEL, LEFT SIDE 5/32 IN. THK X 1/4 IN. W X 52 IN. LG MIL-R-6130 (81349) | IN. | 52 | * | * | * | * | * | * | * | 13 | 5 |
| X2O | | PANEL, LEFT SIDE 13211E4715 (06534) | EA | 1 | | | | | | | | 13 | 6 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 12 | * | * | * | * | * | * | * | 13 | 7 |
| X2O | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 12 | | | | | | | | 13 | 8 |
| PO | | GASKET: PANEL, REAR 5/32 IN. THK X 1/4 IN. W X 73 IN. LG MIL-R-6130 (81349) | IN. | 73 | * | * | * | * | * | * | * | 13 | 9 |
| PO | | RIVET, SOLID: INFORMATION PLATE MS20470AD4-4 (96906) | EA | 4 | * | * | * | * | * | * | * | 13 | 10 |
| X2O | | INFORMATION PLATE, WIRING 13211E4746 (06534) | EA | 1 | | | | | | | | 13 | 11 |
| X2O | | PANEL, REAR 13211E4745 (06534) | EA | 1 | | | | | | | | 13 | 12 |
| PO | 5310-845-5472 | RING, RETAINER, FASTENER 82-32-101-17 (94222) | EA | 4 | * | * | * | * | * | * | * | 13 | 13 |
| PO | 4120-963-0221 | STUD, FASTENER 82-11-280-16 (94222) | EA | 4 | * | * | * | * | * | * | * | 13 | 14 |
| X2O | | PANEL, BOTTOM 13211E4713 (06534) | EA | 1 | | | | | | | | 13 | 15 |
| | | GROUP 10 - WIRING HARNESS, CONDENSER SECTION | | | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906) | EA | 1 | * | * | * | * | * | * | * | 14 | 1 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | CLAMP, LOOP, CUSHIONED MS21919DG8 (96906) | EA | 1 | * | * | * | * | * | * | * | 14 | 2 |
| PO | | SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35207-217 (96906) | EA | 8 | * | * | * | * | * | * | * | 14 | 3 |
| PO | | NUT, SELF-LOCKING, HEXAGON MS21044-N04 (96906) | EA | 8 | * | * | * | * | * | * | * | 14 | 4 |
| PO | | SCREW, MACHINE, FLAT HEAD: CONNECTOR BRACKET MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 14 | 5 |
| P2O | | WIRING HARNESS 13217E1989 (06534) | EA | 1 | * | * | * | * | * | * | * | 14 | 6 |
| X2O | | STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906) | EA | 20 | | | | | | | | 14 | 7 |
| P2O | | CONNECTOR MS3102R-22-195 (96906) | EA | 1 | * | * | * | * | * | * | * | 14 | 8 |
| P2O | | CONNECTOR MS3102R-18-4P (96906) | EA | 1 | * | * | * | * | * | * | * | 14 | 9 |
| PO | | SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906) | EA | 4 | * | * | * | * | * | * | * | 14 | 10 |
| PO | | NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906) | EA | 4 | * | * | * | * | * | * | * | 14 | 11 |
| P2O | | CONNECTOR, 90° 13211E4742 (06534) | EA | 1 | * | * | * | * | * | * | * | 14 | 12 |
| X2O | | PLATE: CONNECTOR MTG 13211E4748 (06534) | EA | 1 | | | | | | | | 14 | 13 |
| PO | | TERMINAL, WIRE, FLAG TYPE 41532 (00779) | EA | 9 | * | * | * | * | * | * | * | 14 | 14 |
| PO | | TERMINAL, LUG, CRIMP STYLE MS25036-106 (96906) | EA | 24 | * | * | * | * | * | * | * | 14 | 15 |
| P2O | | WIRE, ELECTRICAL, 65 ft required MS25190-A-16 (96906) | FT | 65 | | | | | | | | 14 | 16 |
| | | GROUP 11 - CONDENSER FAN, FAN MOTOR, PRESSURE SWITCH, FUSE AND RECTIFIER | | | | | | | | | | | |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 1 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 2 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 3 |
| PO | | NUT, BLIND, RIVET MS27130-27K (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 4 |
| X2O | | BRACKET: MOTOR MTG 13211E4728 (06534) | EA | 1 | | | | | | | | 15 | 5 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 6 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 7 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 8 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 9 |
| X2O | | BRACKET: MOTOR MTG 13211E4730 (06534) | EA | 1 | | | | | | | | 15 | 10 |
| PO | | SCREW, MACHINE, FLAT HEAD MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 11 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906) | EA | 4 | * | * | * | * | * | * | * | 15 | 13 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906) | EA | 4 | * | * | * | * | * | * | * | 15 | 14 |
| X2O | | BRACKET: MOTOR MTG 13211E4729 (06534) | EA | 2 | | | | | | | | 15 | 15 |
| PO | | SCREW, SET: CONDENSER FAN MTG 15231-8 (60380) | EA | 1 | * | * | * | * | * | * | * | 15 | 16 |
| P2O | | FAN, CONDENSER P-1020-4 (60380) | EA | 1 | * | * | * | * | * | * | * | 15 | 17 |
| PO | 6105-935-0376 | MOTOR, CONDENSER, FAN 3715-6 (64731) | EA | 1 | * | * | * | * | * | * | * | 15 | 18 |
| PO | | SCREW, MACHINE, PAN HEAD: SWITCH MTG MS35206-230 (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 19 |
| PO | | WASHER, LOCK, SPRING, HELICAL: SWITCH MTG MS35338-41 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: SWITCH BRACKET MTG MS35190-254 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 21 |
| PO | | SWITCH, PRESSURE 210AP40AN-4401 (92578) | EA | 1 | * | * | * | * | * | * | * | 15 | 22 |
| X2O | | BRACKET: SWITCH MTG 13216E9787 (06534) | EA | 1 | | | | | | | | 15 | 23 |
| PO | | SCREW, MACHINE, PAN HEAD: RECTIFIER MTG MS35206-230 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 24 |
| P2O | | NUT, SELF-LOCKING: RECTIFIER MS21045-06 (96906) | EA | 2 | | | | | | | | 15 | 25 |
| PO | | WIRE, ELECTRICAL, 3 in. required MS25190-A-16 (96906) | IN. | 3 | * | * | * | * | * | * | * | 15 | 26 |
| PO | | TERMINAL LUG MS25036-53 (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 27 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|-------------------------------------|-----------------------------------|--|---------------------------|---------------------------------|-------------------------------------|-----|-----|-------------------------------------|-----|-----|--|--------------------------|--------------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) FIG. NO. | (b) ITEM NO. |
| | | | | | | | | | | | | | |
| REF NUMBER & MFR CODE | | | | | | | | | | | | | |
| PO | 5920-280-8344 | RECTIFIER B391-1 (92310) | EA | 1 | * | * | * | * | * | * | * | 15 | 28 |
| PO | | FUSE, CARTRIDGE FO250V 1/2 A (71400) | EA | 1 | * | * | * | * | * | * | * | 15 | 29 |
| PO | | NUT, PLAIN, HEXAGON: FUSE HOLDER MS25082-10 (96906) | EA | 1 | * | * | * | * | * | * | * | 15 | 30 |
| X2O | | HOLDER: FUSE FHL17G (71400) | EA | 1 | | | | | | | | 15 | 31 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-236 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 32 |
| PO | | NUT, SELF-LOCKING MS21045-06 (96906) | EA | 2 | * | * | * | * | * | * | * | 15 | 33 |
| X2O | | BRACKET: FUSE 13211E4677 (06534) | EA | 1 | | | | | | | | 15 | 34 |
| GROUP 12 - REFRIGERATION COMPONENTS | | | | | | | | | | | | | |
| PF | | NUT, PLAIN, CAP MS24679-108 (96906) | EA | 1 | | | | | | | | 16 | 1 |
| MF | | LINE: CHARGING 13211E4752 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) NUT, FLARE, 1 ea FSN4730-189-2741 ADAPTER, STRAIGHT, 1 ea MS35919-2-4 (96906) | EA | 1 | | | | | | | | 16 | 2 |
| MF | | LINE: COMPRESSOR 13211E4704 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) NUT, FLARE, 1 ea FSN4730-189-2741 ELBOW, TUBE, 2 ea MS35917-4 (96906) | EA | 1 | | | | | | | | 16 | 3 |
| MF | | LINE: COMPRESSOR INLET 13211E4763 (06534) MANUFACTURE FROM: TUBE, COPPER, 2 ft required ASTM-B-280 (46783) NUT, FLARE, 1 ea FSN4730-189-2741 | EA | 1 | | | | | | | | 16 | 4 |

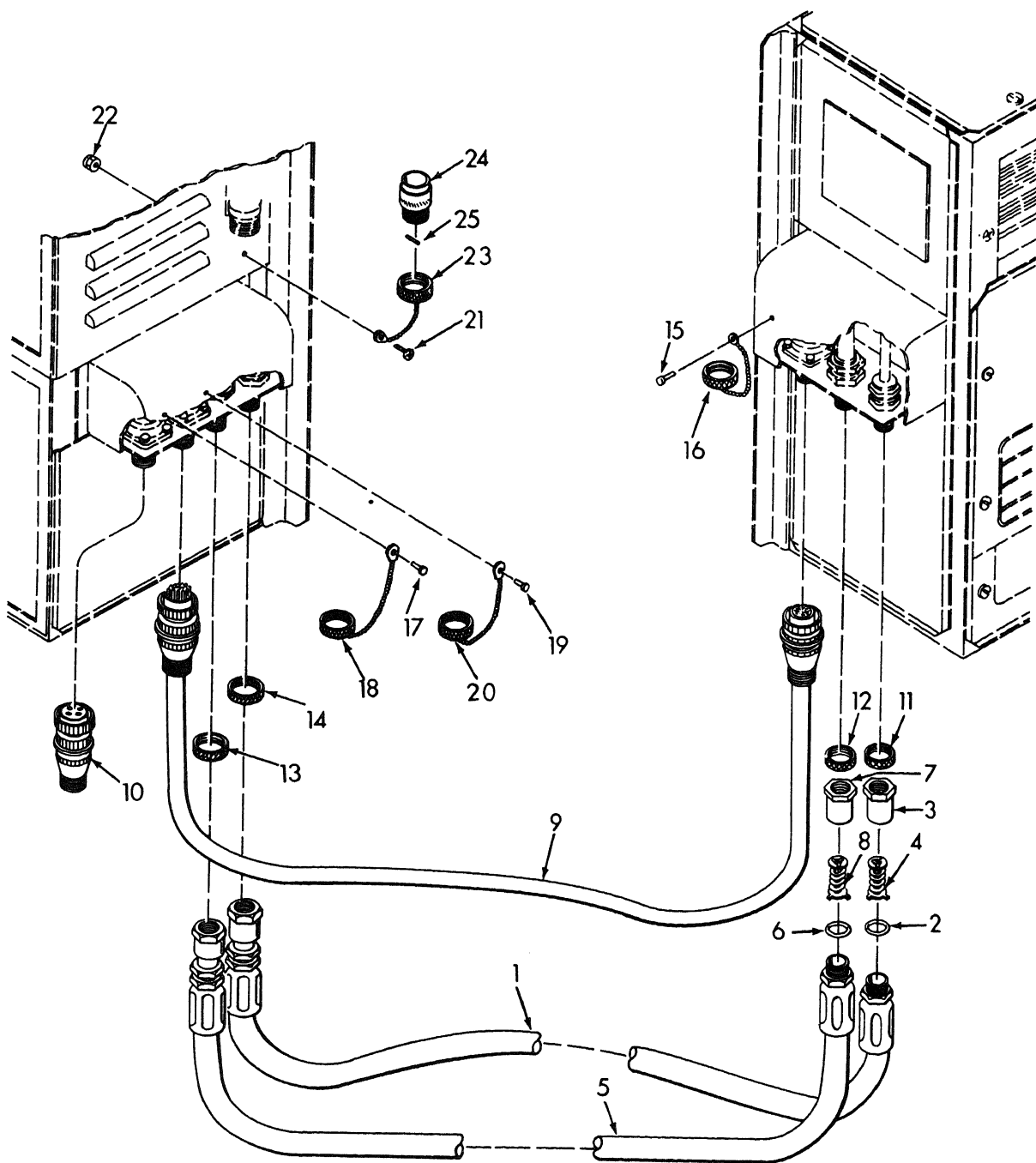
| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|-----------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, PAN HEAD: VALVE MTG MS35207-244 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 5 |
| PO | | WASHER, FLAT, ROUND: VALVE MTG MS27183-7 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 6 |
| P2F | | VALVE, LINE, SHUT-OFF A-13612 (41947) | EA | 1 | * | * | * | * | * | * | * | 16 | 7 |
| PO | | CAP: SUCTION, VALVE 7618-46 (41947) | EA | 1 | * | * | * | * | * | * | * | 16 | 8 |
| PO | | SCREW, MACHINE, PAN HEAD: SPACER MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 9 |
| PO | | NUT, SELF-LOCKING: SPACER MTG MS21044-N08 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 10 |
| X2O | | SPACER: VALVE MTG 13216E5127 (06534) | EA | 1 | | | | | | | | 16 | 11 |
| X2F | | ADAPTER, TUBING 202208-8-8 (00624) | EA | 1 | | | | | | | | 16 | 12 |
| PF | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 1 | * | * | * | * | * | * | * | 16 | 13 |
| PF | 4820-774-6575 | ASSEMBLY, VALVE, POPPET 5400-520-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 16 | 14 |
| PO | | NUT, JAM: COMPRESSOR, INLET LINE 5400-53-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 16 | 15 |
| PF | 4730-613-9863 | COUPLING, HALF 5400-52-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 16 | 16 |
| PF | 5330-805-2408 | GASKET 22008-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 16 | 17 |
| MF | | LINE: COMPRESSOR, DISCHARGE 13211E4699 (06534) MANUFACTURE FROM: TUBE, COPPER, 2-1/2 ft required ASTM-B-280 (46783) TEE, COPPER, 1 ea W-40324 (41947) | EA | 1 | | | | | | | | 16 | 18 |
| PO | | NUT, PLAIN, HEXAGON MS51967-5 (96906) | EA | 1 | * | * | * | * | * | * | * | 16 | 19 |
| PO | | WASHER, LOCK: SPRING, HELICAL MS35338-45 (96906) | EA | 1 | * | * | * | * | * | * | * | 16 | 20 |
| PO | | WASHER, SHOULDER 13211E4764 (06534) | EA | 1 | * | * | * | * | * | * | * | 16 | 21 |
| PO | | SCREW, CAP: HEXAGON HEAD MS90725-32 (96906) | EA | 1 | * | * | * | * | * | * | * | 16 | 22 |
| PO | | SCREW, MACHINE, FLAT HEAD: ANGLE MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 23 |
| PO | | NUT, BLIND, RIVET MS27130-22 (96906) | EA | 2 | * | * | * | * | * | * | * | 16 | 24 |
| PF | | ANGLE, VALVE MTG 13211E4692 (06534) | EA | 1 | * | * | * | * | * | * | * | 16 | 25 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PO | | SCREW, MACHINE, FLAT HEAD: COMPRESSOR MTG MS35190-305 (96906) | EA | 4 | * | * | * | * | * | * | * | 17 | 1 |
| PO | | WASHER, SHOULDER: COMPRESSOR MTG 13211E4764 (06534) | EA | 4 | * | * | * | * | * | * | * | 17 | 2 |
| PO | | WASHER, LOCK, SPLIT, HELICAL: COMPRESSOR MTG MS35338-45 (96906) | EA | 4 | * | * | * | * | * | * | * | 17 | 3 |
| PO | | NUT, PLAIN, HEXAGON MS51967-5 (96906) | EA | 4 | * | * | * | * | * | * | * | 17 | 4 |
| PF | 4130-070-8843 | ASSEMBLY, COMPRESSOR MIL-U-6-VAC-610 (64731) | EA | 1 | * | * | * | * | * | * | * | 17 | 5 |
| X2O | 4130-840-8594 | LOCKWIRE: OVERLOAD MTG 40577 (59431) | EA | 1 | | | | | | | | 17 | 6 |
| PO | 6105-932-2430 | OVERLOAD MRA4953 (80602) | EA | 1 | * | * | * | * | * | * | * | 17 | 7 |
| PO | | SCREW, MACHINE, PAN HEAD: STRAP MTG MS35207-264 (96906) | EA | 1 | * | * | * | * | * | * | * | 17 | 8 |
| PO | | NUT, SELF-LOCKING: STRAP MTG MS21044N3 (96906) | EA | 1 | * | * | * | * | * | * | * | 17 | 9 |
| X2O | | STRAP: FILTER-DRIER MTG 13216E9796 (06534) | EA | 1 | | | | | | | | 17 | 10 |
| MF | | LINE, RECEIVER, DISCHARGE 13211E4702 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) NUT, FLARE, 1 ea FSN4730-189-2737 (96906) | EA | 1 | | | | | | | | 17 | 11 |
| PF | | FILTER-DRIER MD-015-3 (78897) | EA | 1 | * | * | * | * | * | * | * | 17 | 12 |
| P2F | | SIGHT GLASS, 1 ea FSN4130-733-7845 (78462) | EA | 1 | * | * | * | * | * | * | * | 17 | 13 |
| MF | | LINE, LIQUID 13211E4701 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) ELBOW, TUBE, 1 ea MS35928-3 (96906) NUT, FLARE, 1 ea FSN4730-189-2737 (96906) | EA | 1 | | | | | | | | 17 | 14 |
| X2F | | ADAPTER, TUBING 202208-6-8 (00624) | EA | 1 | | | | | | | | 17 | 15 |
| PF | 5330-727-1286 | GASKET 22546-17 (00624) | EA | 1 | * | * | * | * | * | * | * | 17 | 16 |
| PF | 4820-774-6575 | ASSEMBLY, VALVE, POPPET 5400-520-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 17 | 17 |
| PF | | NUT, JAM: COMPRESSOR DISCHARGE LINE 5400-53-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 17 | 18 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| PF | 4720-613-9863 | COUPLING: HALF 5400-S2-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 17 | 19 |
| PO | 5330-805-2408 | GASKET 22008-8 (00624) | EA | 1 | * | * | * | * | * | * | * | 17 | 20 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-254 (96906) | EA | 4 | * | * | * | * | * | * | * | 17 | 21 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 4 | * | * | * | * | * | * | * | 17 | 22 |
| X2F | | BRACKET: RECEIVER MTG 13211E4674 (06534) | EA | 2 | | | | | | | | 17 | 23 |
| X2F | | LINE, RECEIVER 13211E4700 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 ft required ASTM-B-280 (46783) | EA | 1 | | | | | | | | 17 | 24 |
| X2F | | RECEIVER P-580 (78857) | EA | 1 | | | | | | | | 17 | 25 |
| P2F | 5340-353-5518 | PLUG, FUSIBLE A14017 (41947) | EA | 1 | * | * | * | * | * | * | * | 17 | 26 |
| X2O | | CAP, FLARE A4544 (41947) | EA | 1 | | | | | | | | 17 | 27 |
| X2O | | CAP, VALVE 7618-46 (41947) | EA | 1 | | | | | | | | 17 | 28 |
| | | GROUP 13 - CAPACITORS, FAN SHROUD, CONDENSER COIL AND FRAME | | | | | | | | | | | |
| PO | | SCREW, MACHINE, FLAT HEAD: CAPACITOR CLAMP MTG MS35190-254 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 1 |
| PO | | NUT, SELF-LOCKING: CAPACITOR CLAMP MTG MS21044-N08 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 2 |
| PO | | CLAMP, LOOP, CUSHIONED: CAPACITOR MTG MS21919DG28 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 3 |
| PO | | RESISTOR RC42GF153J (81349) | EA | 1 | * | * | * | * | * | * | * | 18 | 4 |
| PO | 5910-933-0597 | CAPACITOR: COMPRESSOR START 85508-3 (37942) | EA | 1 | * | * | * | * | * | * | * | 18 | 5 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 6 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 7 |

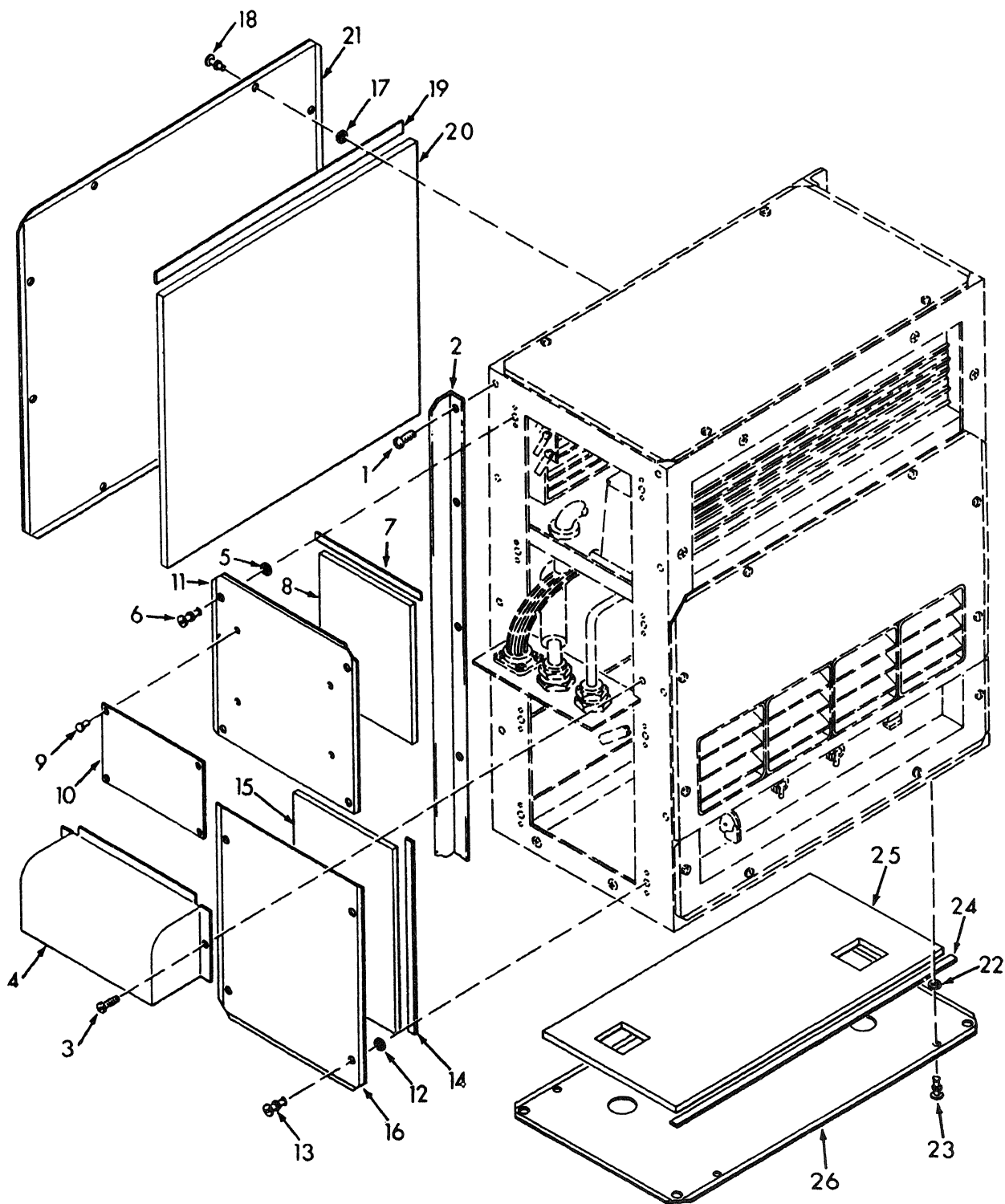
| (1) SHR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION USABLE ON CODE REF NUMBER & MFR CODE | (4) UNIT OF MEAS | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|---|---------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| X2O | 5910-934-2783 | BRACKET: CAPACITOR MTG 13211E4758 (06534) | EA | 1 | | | | | | | | 18 | 8 |
| PO | | CAPACITOR: MOTOR RUN 49F6474 (01002) | EA | 1 | * | * | * | * | * | * | * | 18 | 9 |
| PO | | SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 10 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 11 |
| X2O | | BRACKET: CAPACITOR SUPPORT 13211E4759 (06534) | EA | 1 | | | | | | | | 18 | 12 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 13 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 14 |
| X2O | 5910-936-1282 | BRACKET: CAPACITOR MTG 13211E4739 (06534) | EA | 1 | | | | | | | | 18 | 15 |
| PO | | CAPACITOR, MOTOR RUN 49F6443 (01002) | EA | 1 | * | * | * | * | * | * | * | 18 | 16 |
| PO | | SCREW, MACHINE, PAN HEAD: RELAY MTG MS35206-243 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 17 |
| PO | | RELAY, COMPRESSOR START 6409-30-192 (82647) | EA | 1 | * | * | * | * | * | * | * | 18 | 18 |
| PO | | SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-245 (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 19 |
| PO | | NUT, BLIND, RIVET MS27130-14K (96906) | EA | 2 | * | * | * | * | * | * | * | 18 | 20 |
| X2O | | BRACKET: RELAY MTG 13211E4733 (06534) | EA | 1 | | | | | | | | 18 | 21 |
| PO | | SCREW, MACHINE, PAN HEAD: TERMINAL BOARD MTG MS35206-230 (96906) | EA | 4 | * | * | * | * | * | * | * | 18 | 22 |
| PO | | NUT, SELF-LOCKING: TERMINAL BOARD MTG MS21045-06 (96906) | EA | 4 | * | * | * | * | * | * | * | 18 | 23 |
| X2O | | BOARD, TERMINAL 37TB13 (75382) | EA | 1 | | | | | | | | 18 | 24 |
| PO | | SCREW, MACHINE, PAN HEAD: SHROUD MTG MS35207-264 (96906) | EA | 8 | * | * | * | * | * | * | * | 18 | 25 |
| PO | | WASHER, LOCK, EXTERNAL TOOTH: SHROUD MTG MS35335-18 (96906) | EA | 8 | * | * | * | * | * | * | * | 18 | 26 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 6 | * | * | * | * | * | * | * | 18 | 27 |

| (1) SMR CODE | (2) FEDERAL STOCK NUMBER | (3) DESCRIPTION REF NUMBER & MFR CODE | (4) USABLE ON CODE | (5) QTY INC IN UNIT | (6) 30-DAY DS MAINT ALLOWANCE | | | (7) 30-DAY GS MAINT ALLOWANCE | | | (8) 1-YR ALW PER 100 EQUIP CNTGY | (9) ILLUS- TRATION | |
|--------------------|-----------------------------------|--|-----------------------------|---------------------------------|-------------------------------------|-------|--------|-------------------------------------|-------|--------|--|--------------------------|-------------|
| | | | | | (a) | (b) | (c) | (a) | (b) | (c) | | (a) | (b) |
| | | | | | 1-20 | 21-50 | 51-100 | 1-20 | 21-50 | 51-100 | | FIG. NO. | ITEM NO. |
| X2O | | SHROUD, FAN 13211E4732 (06534) | EA | 1 | | | | | | | | 18 | 28 |
| PO | | SCREW, MACHINE, FLAT HEAD: COIL MTG MS35191-273 (96906) | EA | 6 | * | * | * | * | * | * | * | 18 | 29 |
| PO | | NUT, BLIND, RIVET MS27130-22K (96906) | EA | 10 | * | * | * | * | * | * | * | 18 | 30 |
| PF | 4130-895-3068 | COIL, CONDENSER C39037-1 (06534) | EA | 1 | * | * | * | * | * | * | * | 18 | 31 |
| PO | | RIVET: RECEPTACLE MTG MS20426A3-5 (96906) | EA | 72 | * | * | * | * | * | * | * | 18 | 32 |
| PO | 5325-788-5635 | RECEPTACLE 82-35-302-15 (94222) | EA | 36 | * | * | * | * | * | * | * | 18 | 33 |
| PO | | NUT, BLIND, RIVET MS27130-20K (96906) | EA | 22 | * | * | * | * | * | * | * | 18 | 34 |
| X2F | | FRAME, CONDENSER 13211E4609 (06534) | EA | 1 | | | | | | | | 18 | 35 |



ME 4120-335-24P/1

Figure 1. Electrical Cable and Interconnecting Hoses



ME 4120-335-24P/2

Figure 2. Mounting Bracket, Connector Cover, Rear, Left and Bottom Panels

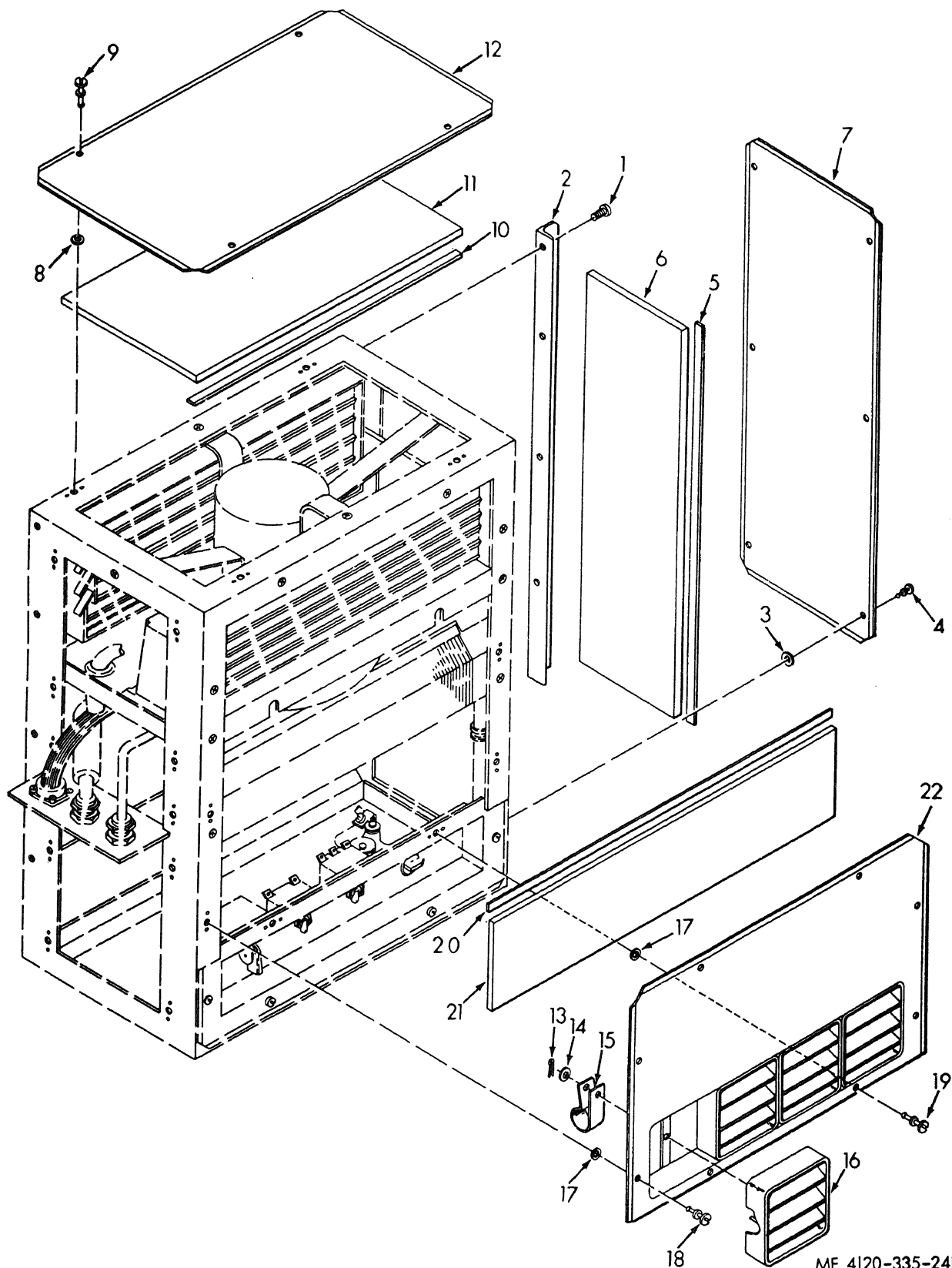
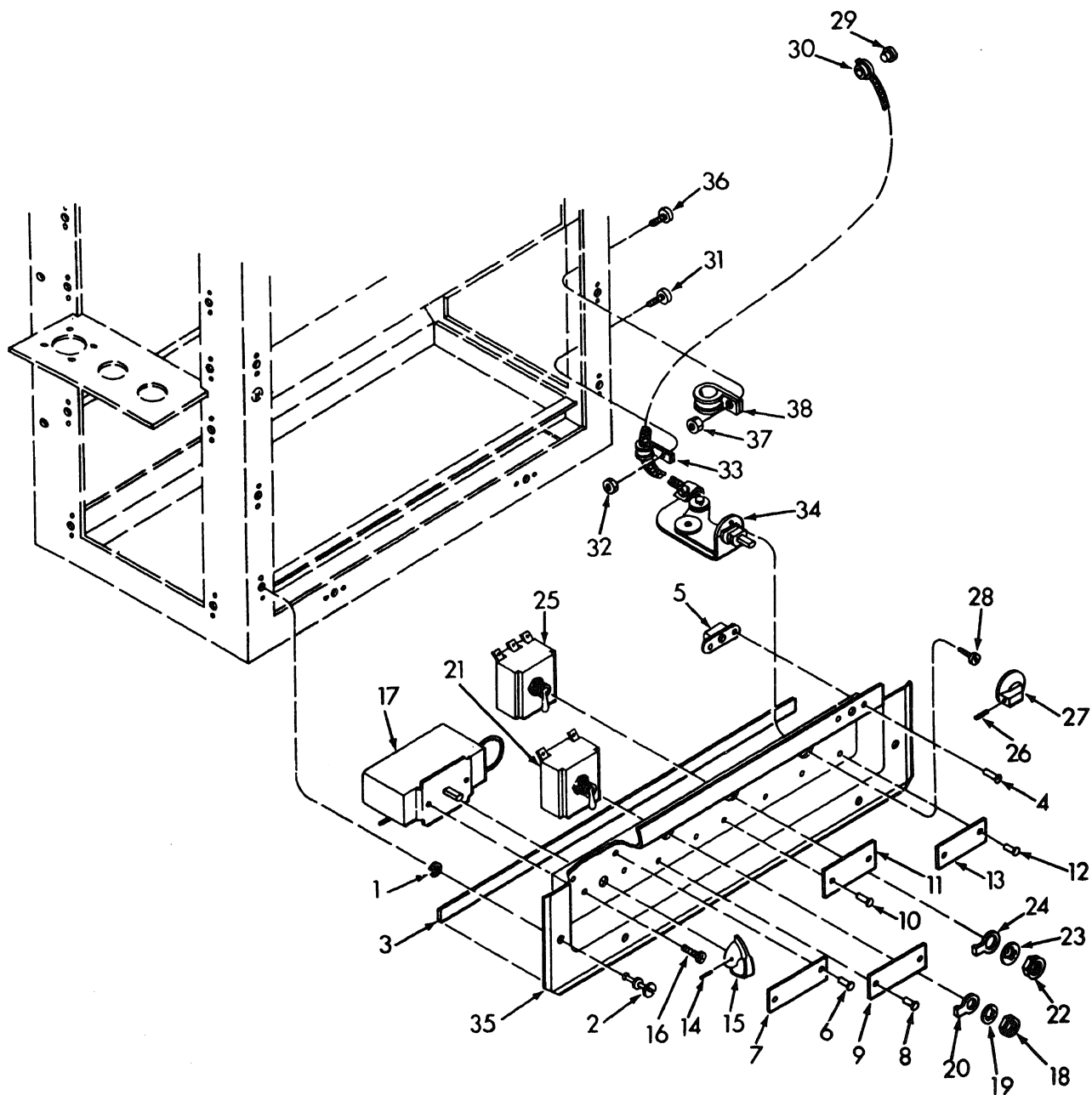


Figure 3. Mounting Bracket, Top Left and Front Panels

ME 4120-335-24P/3



ME 4120-335-24P/4

Figure 4. Control Box and Related Parts

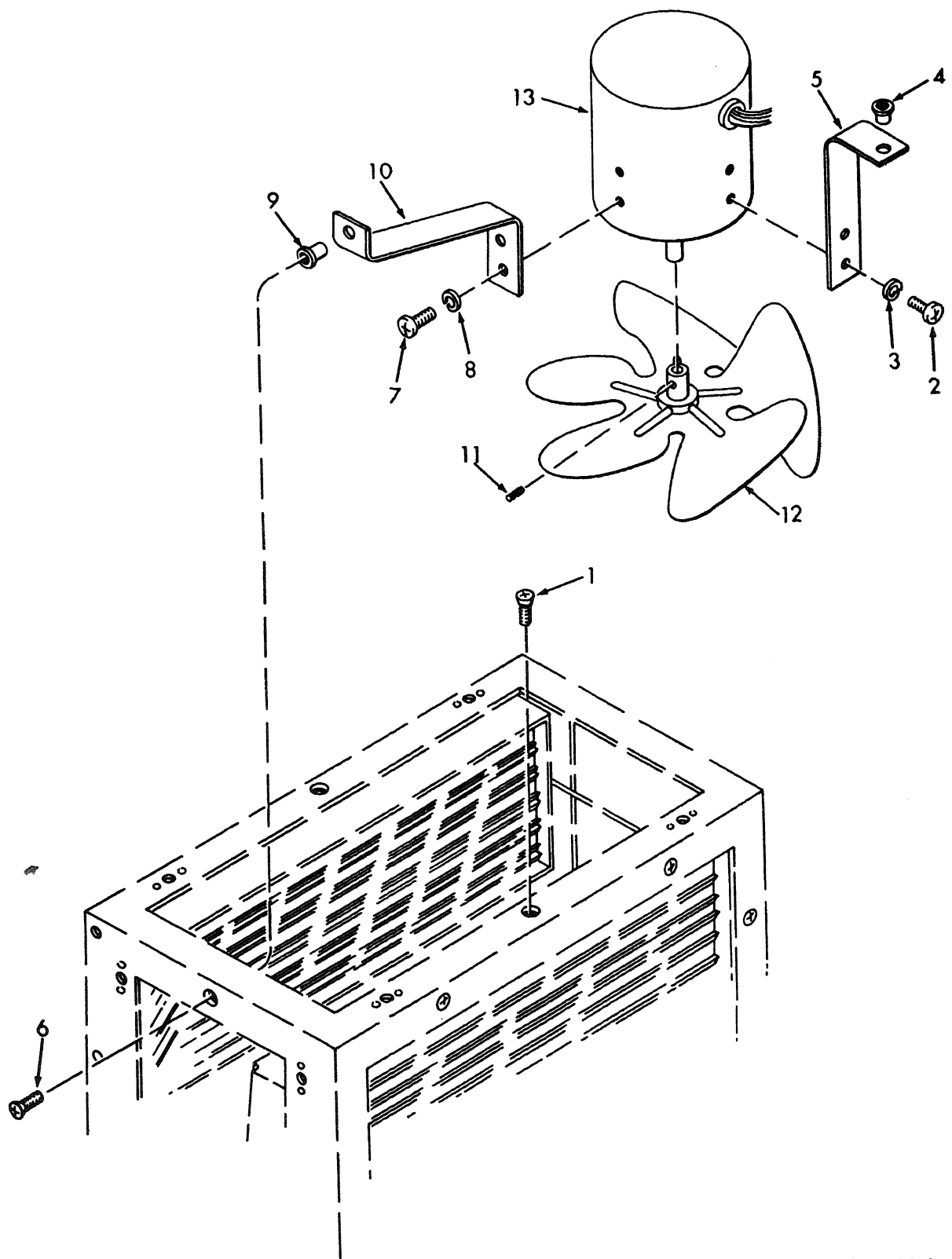
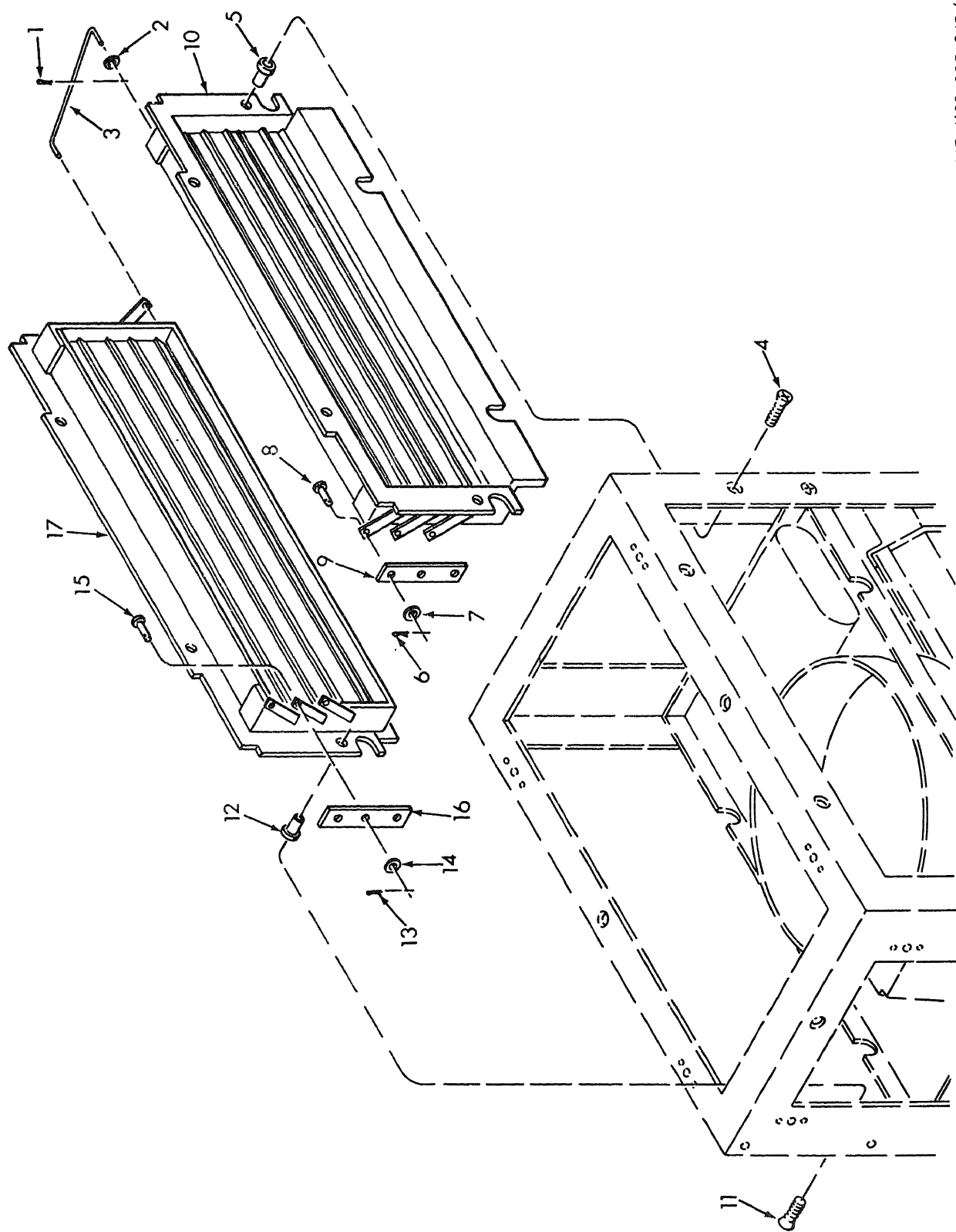


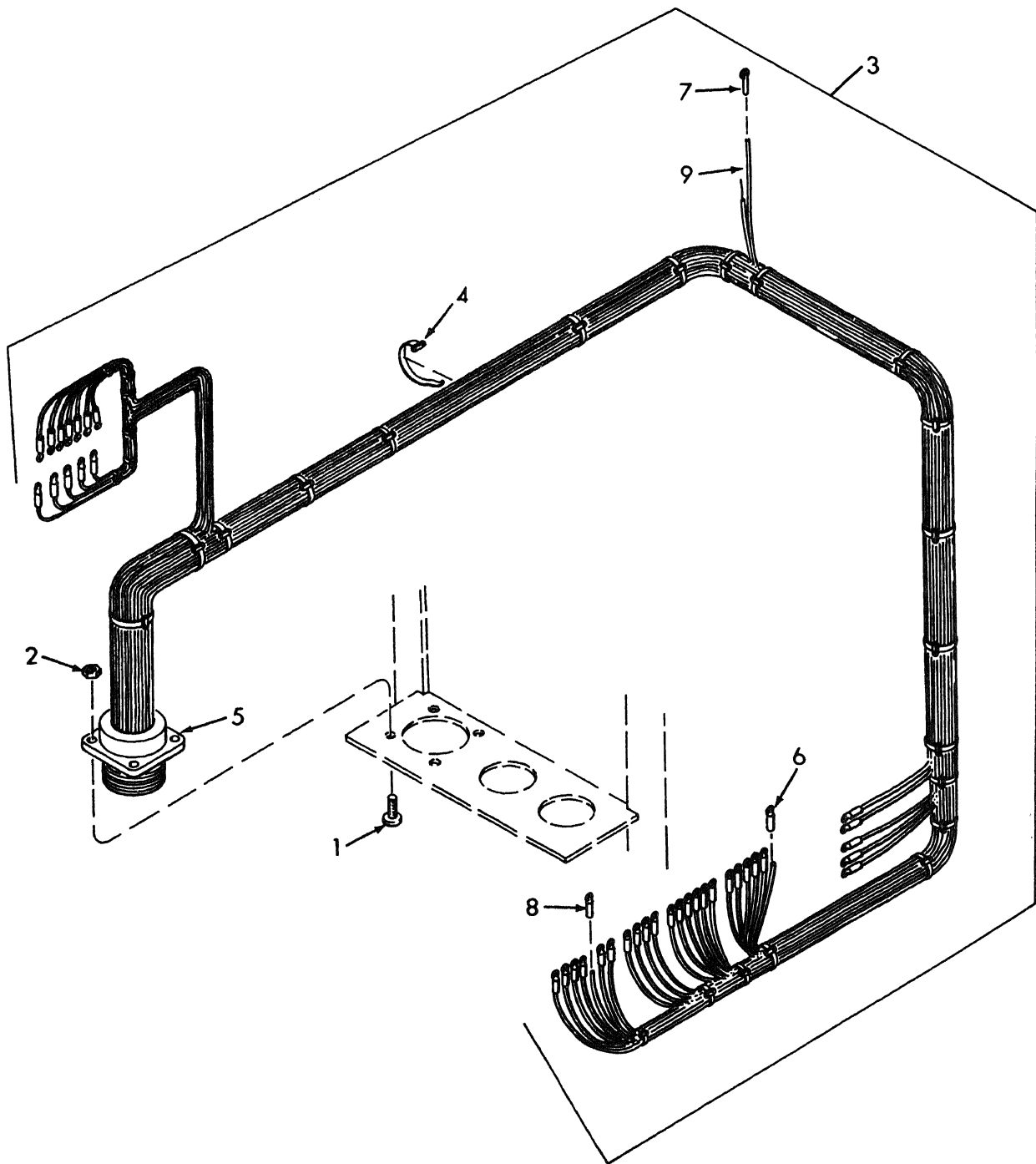
Figure 5. Evaporator Fan, Fan Motor and Mounting Brackets

ME 4120-335-24P/5



ME 4120-335-24P/6

Figure 6. Front and Rear Dampers, Evaporator Section



ME 4120-335-24P/8

Figure 8. Wiring Harness, Evaporator Section

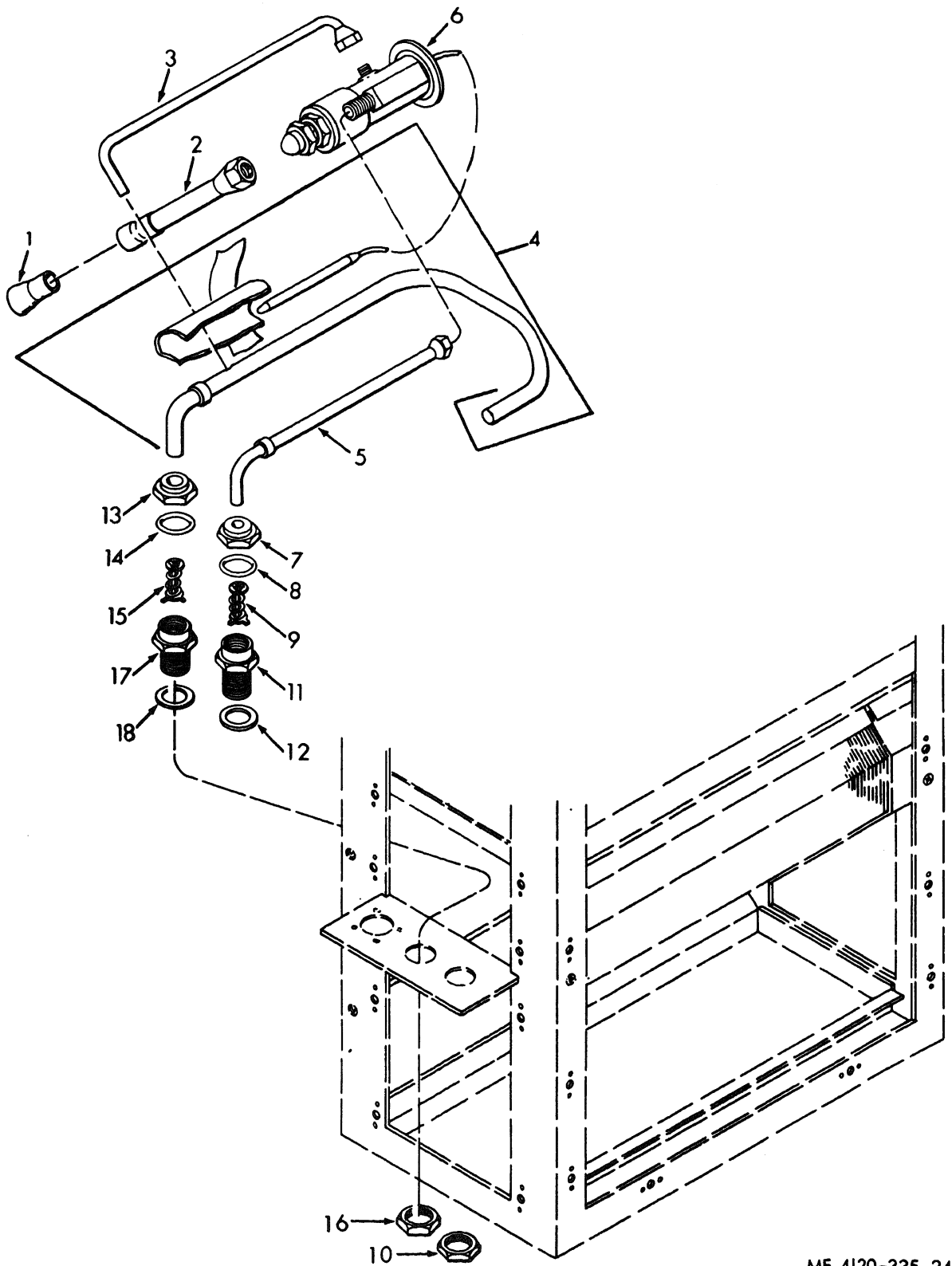
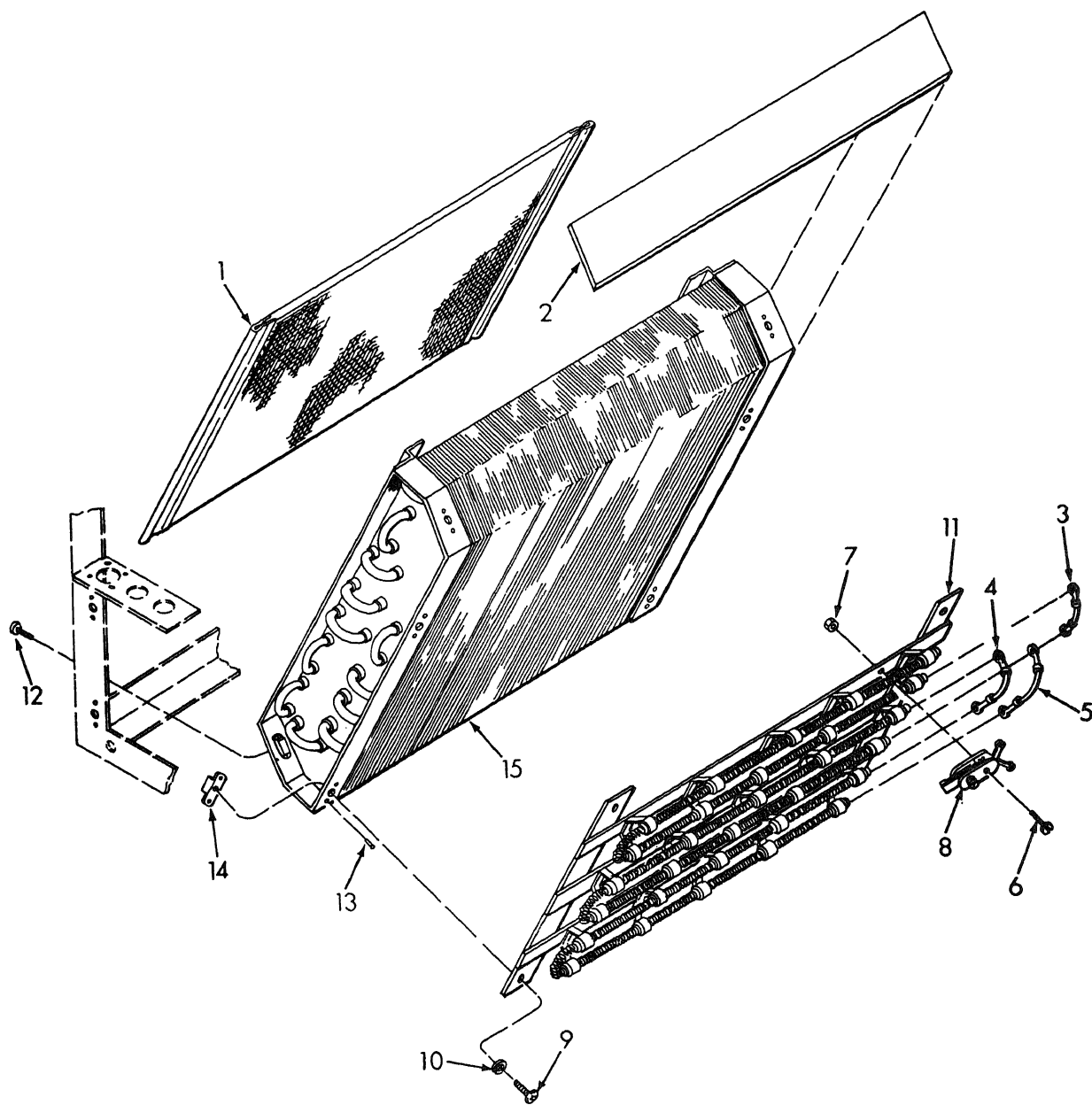


Figure 9. Expansion Valve and Tubing



ME 4120-335-24P/10

Figure 10. Evaporator and Heater Coils and Air Filter

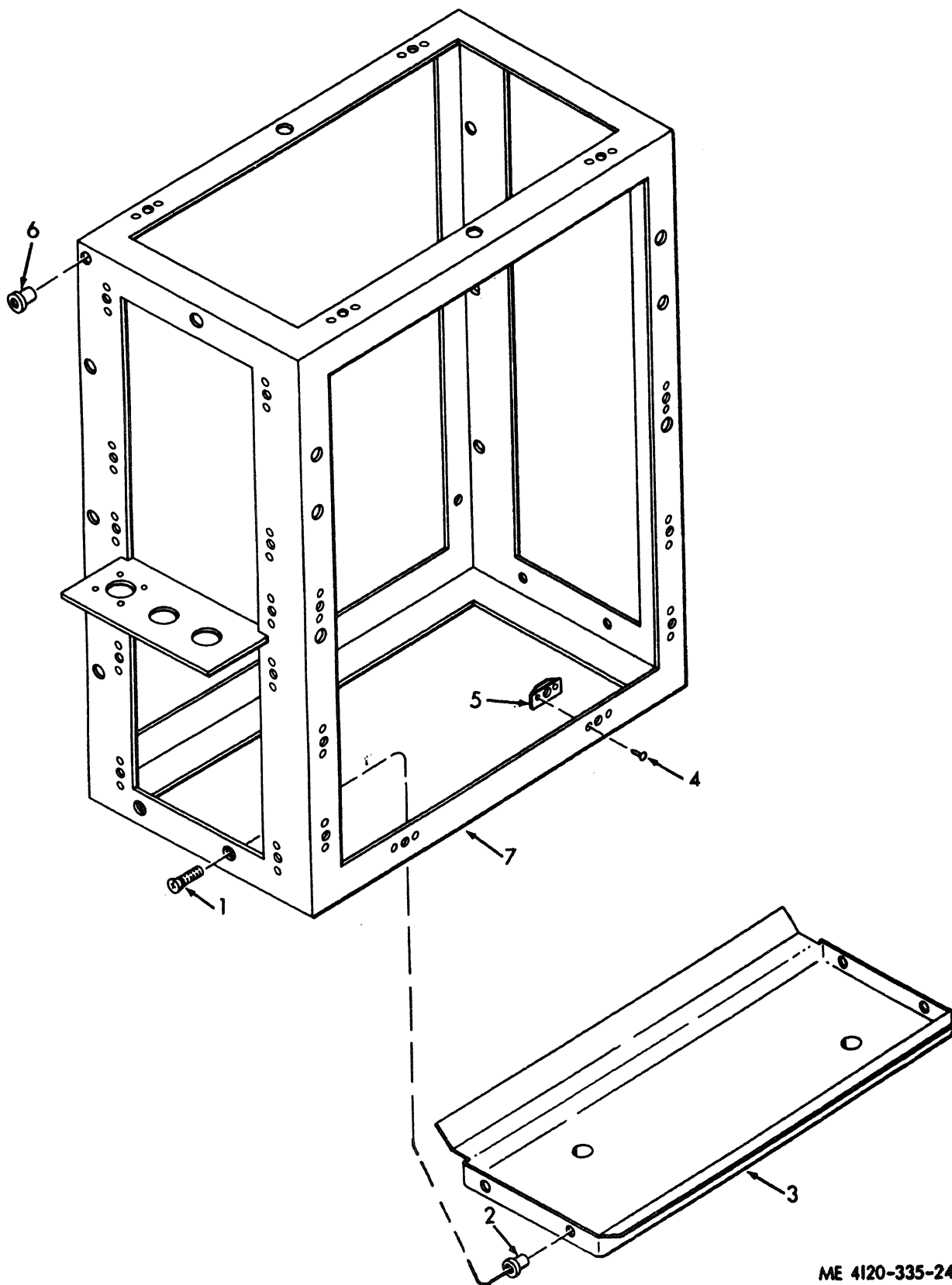
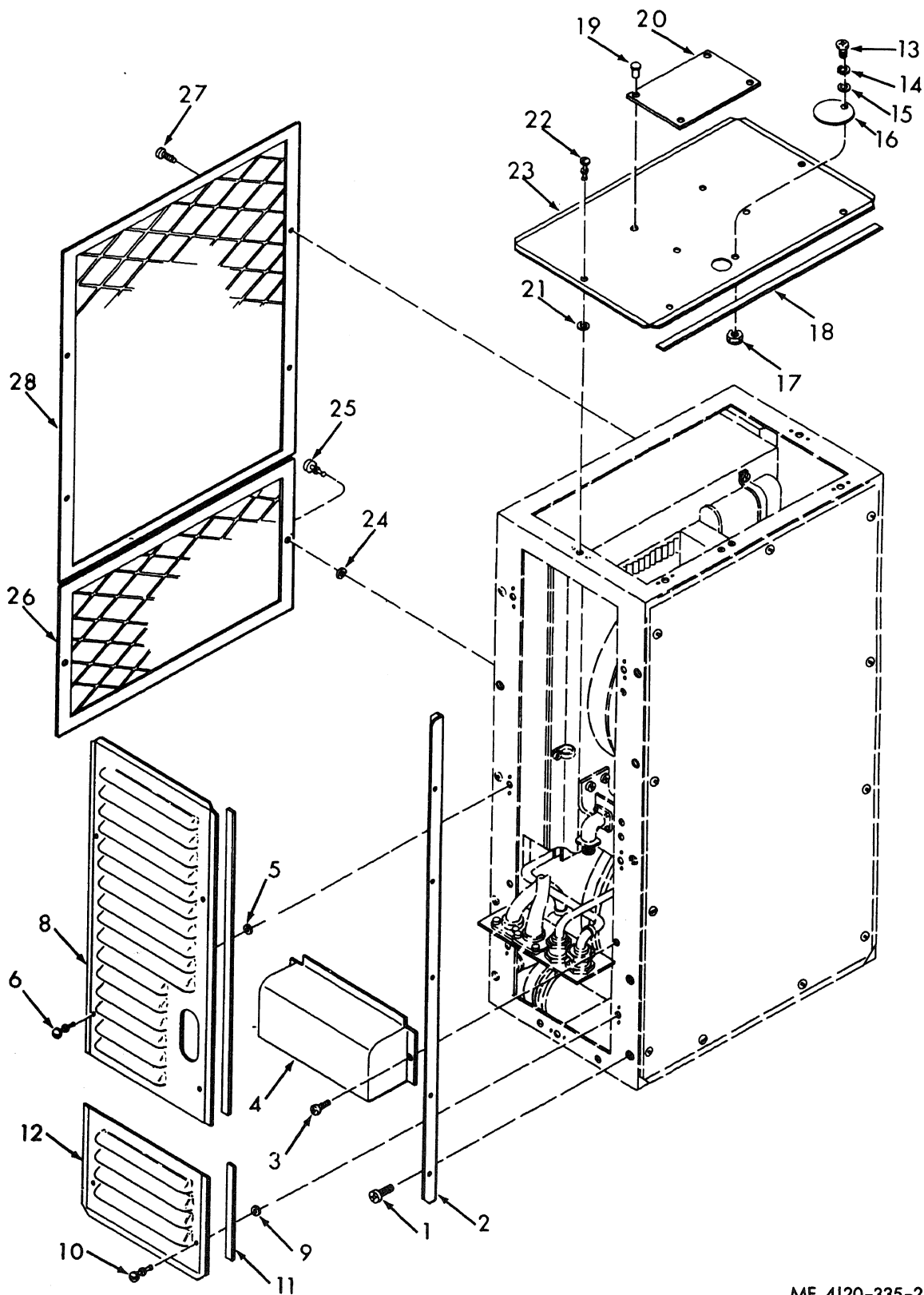


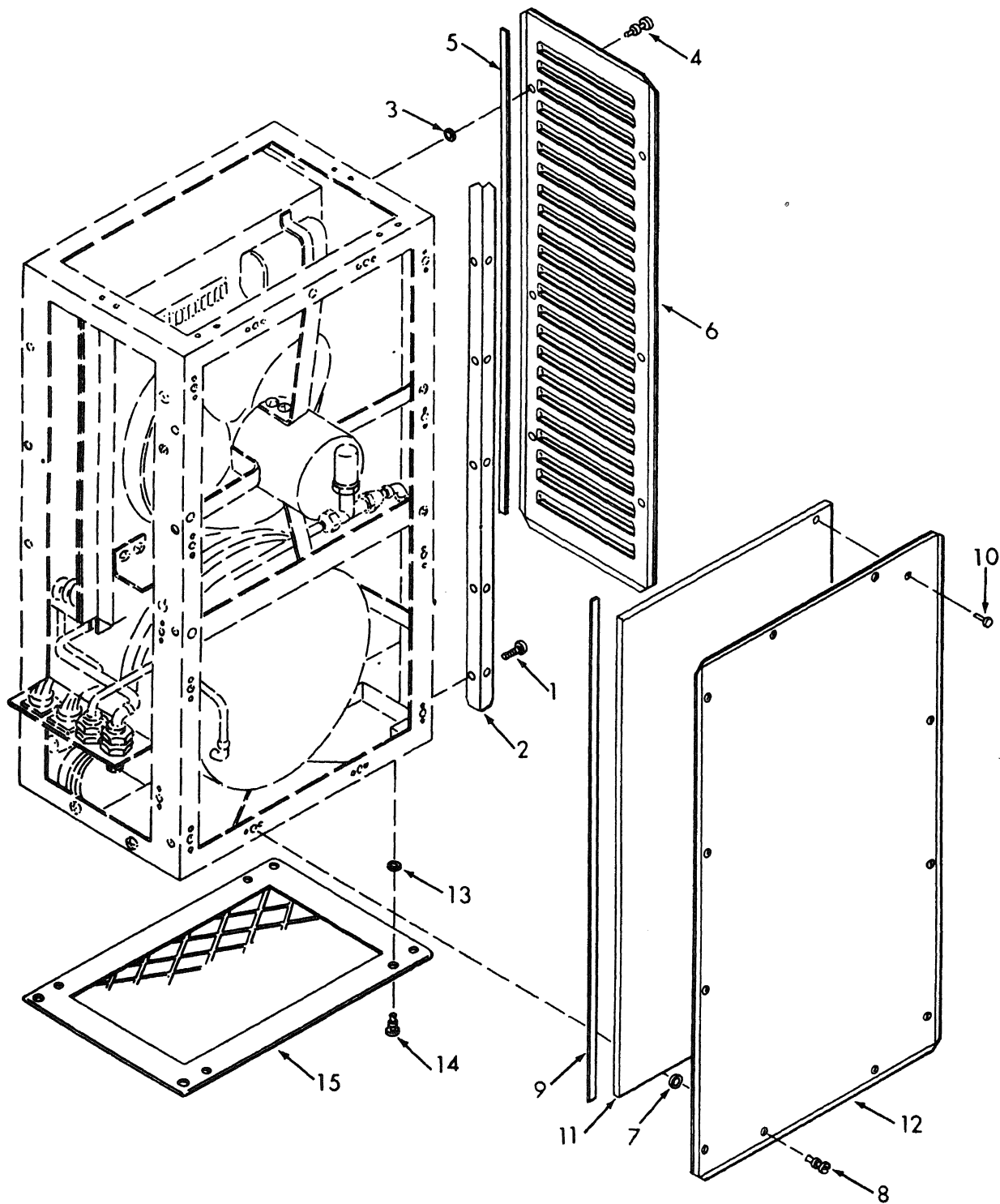
Figure II. Condensate Pan and Frame, Evaporator Section

ME 4120-335-24P/11



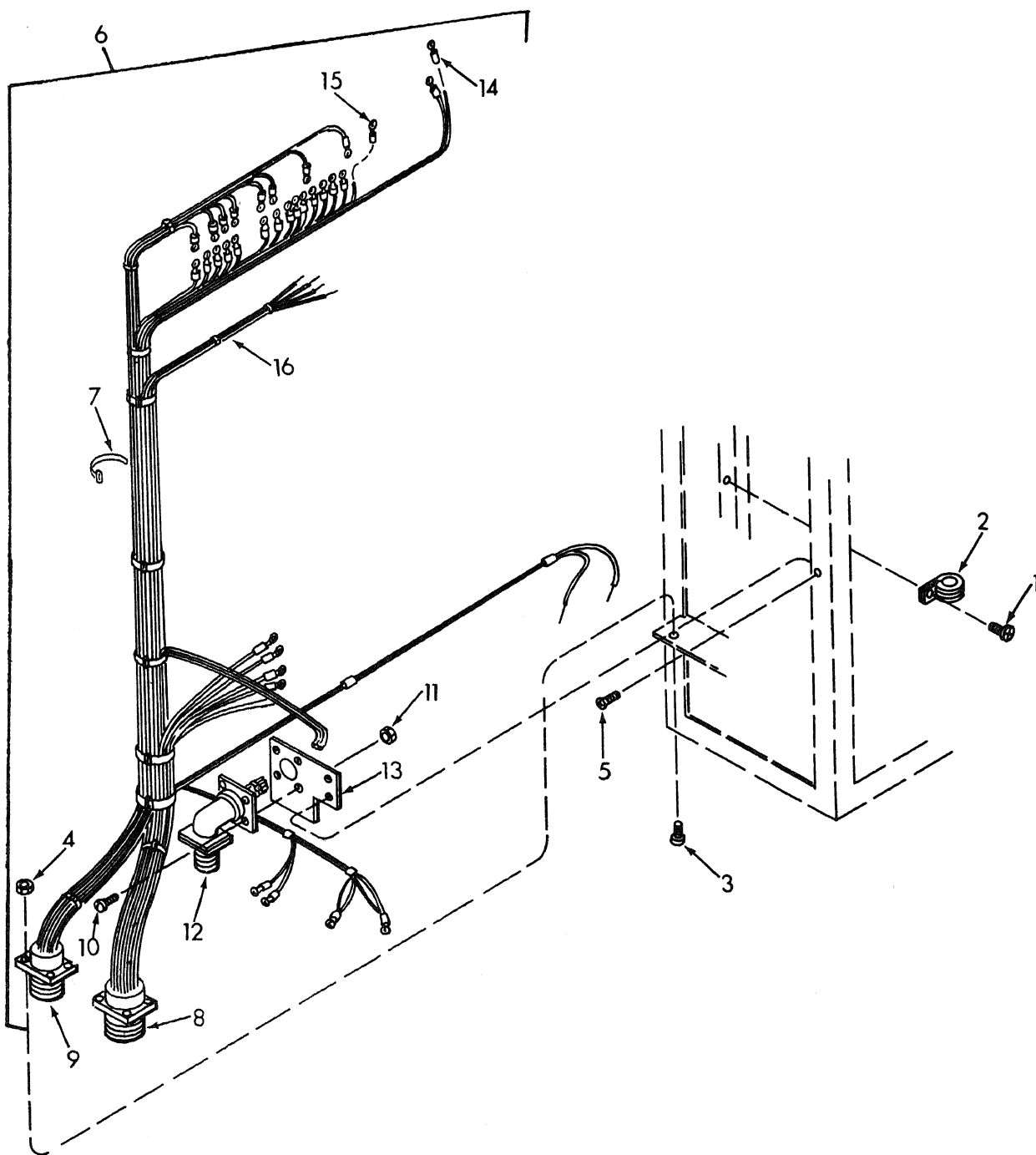
ME 4120-335-24P/12

Figure 12. Mounting Bracket, Connector Cover, Front, Top and Left Side Panels, Condenser Section



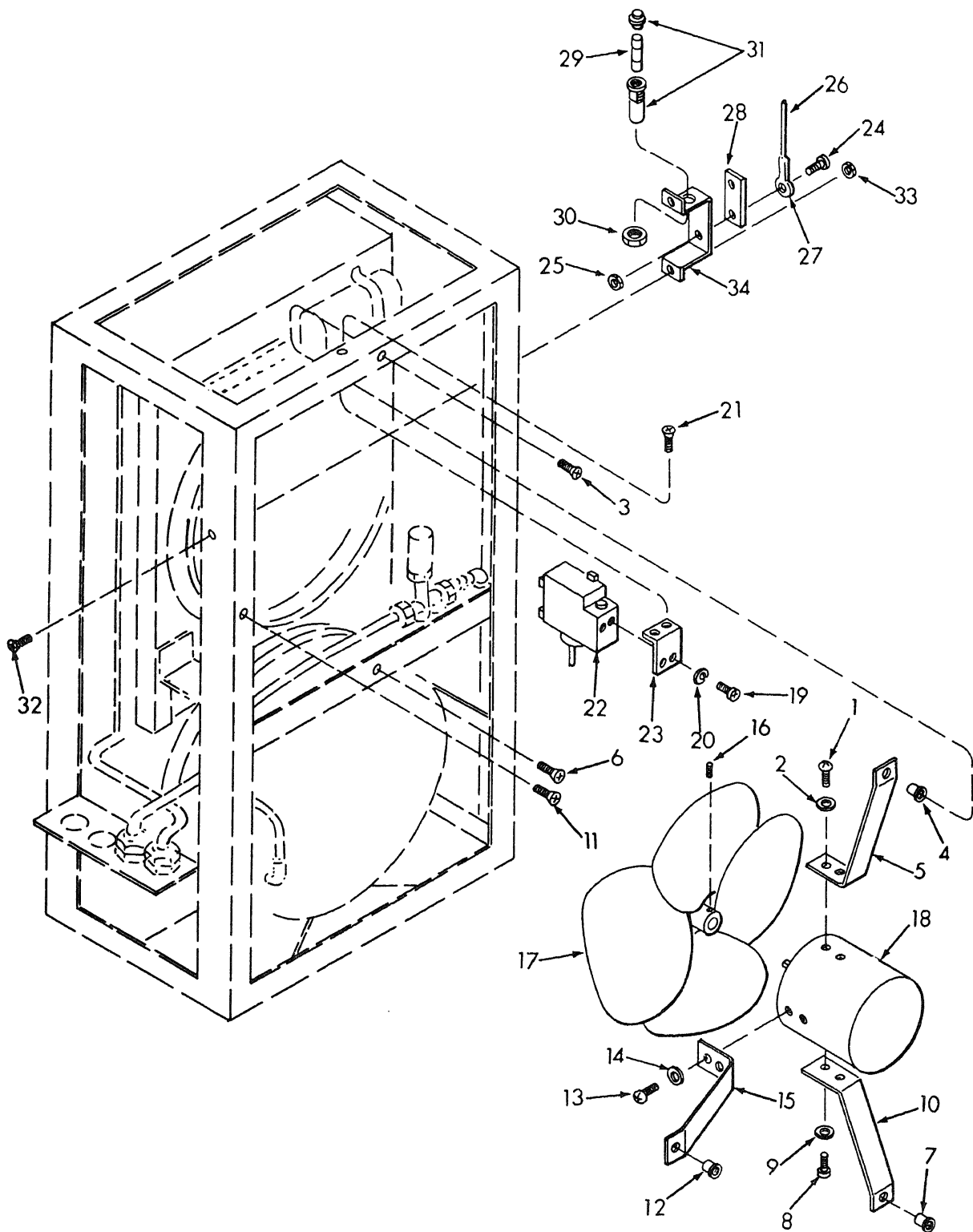
ME 4120-335-24P/13

Figure 13. Mounting Bracket, Left Rear and Bottom Panels, Condenser Section



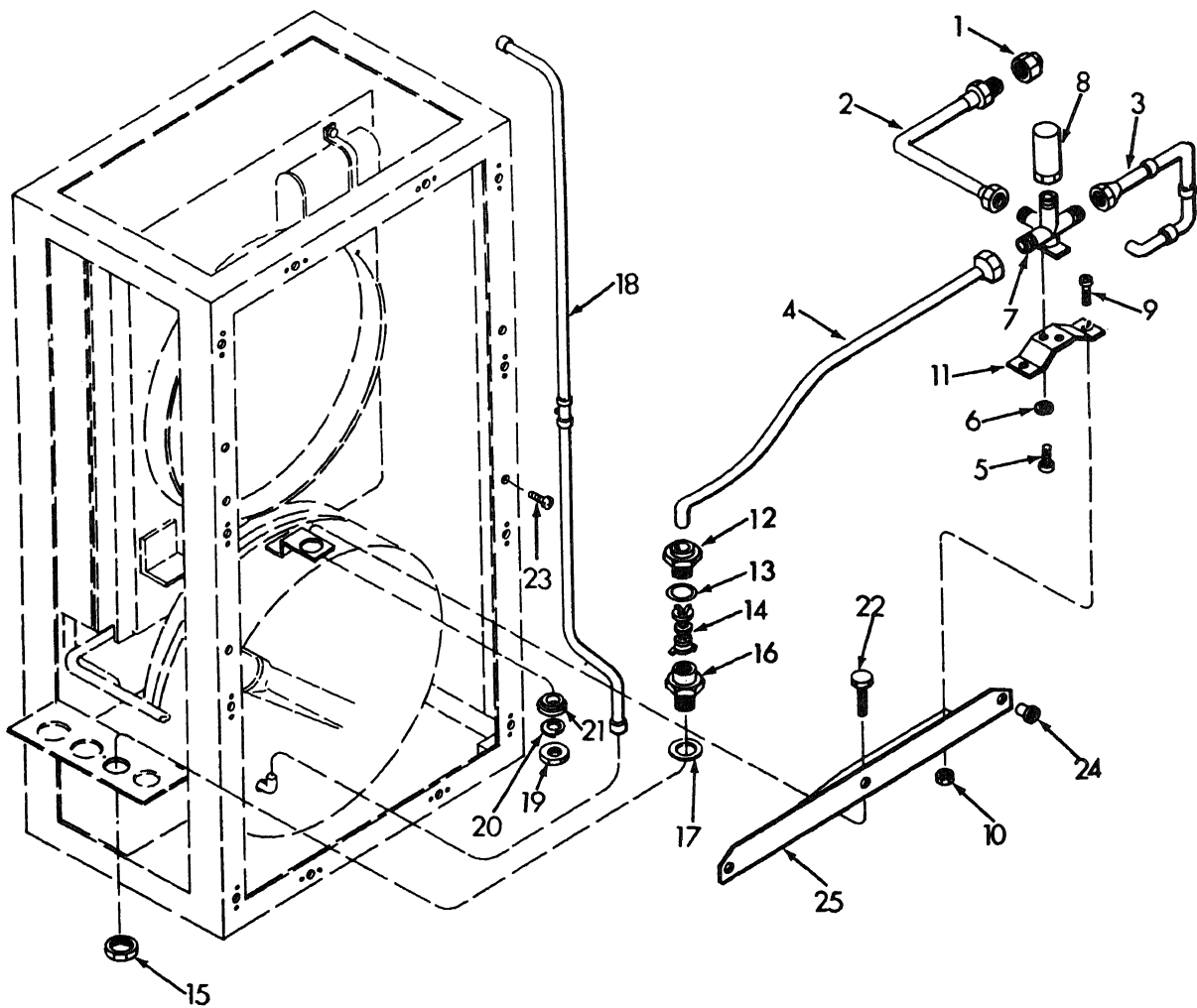
ME 4120-335-24P/14

Figure 14. Wiring Harness, Condenser Section



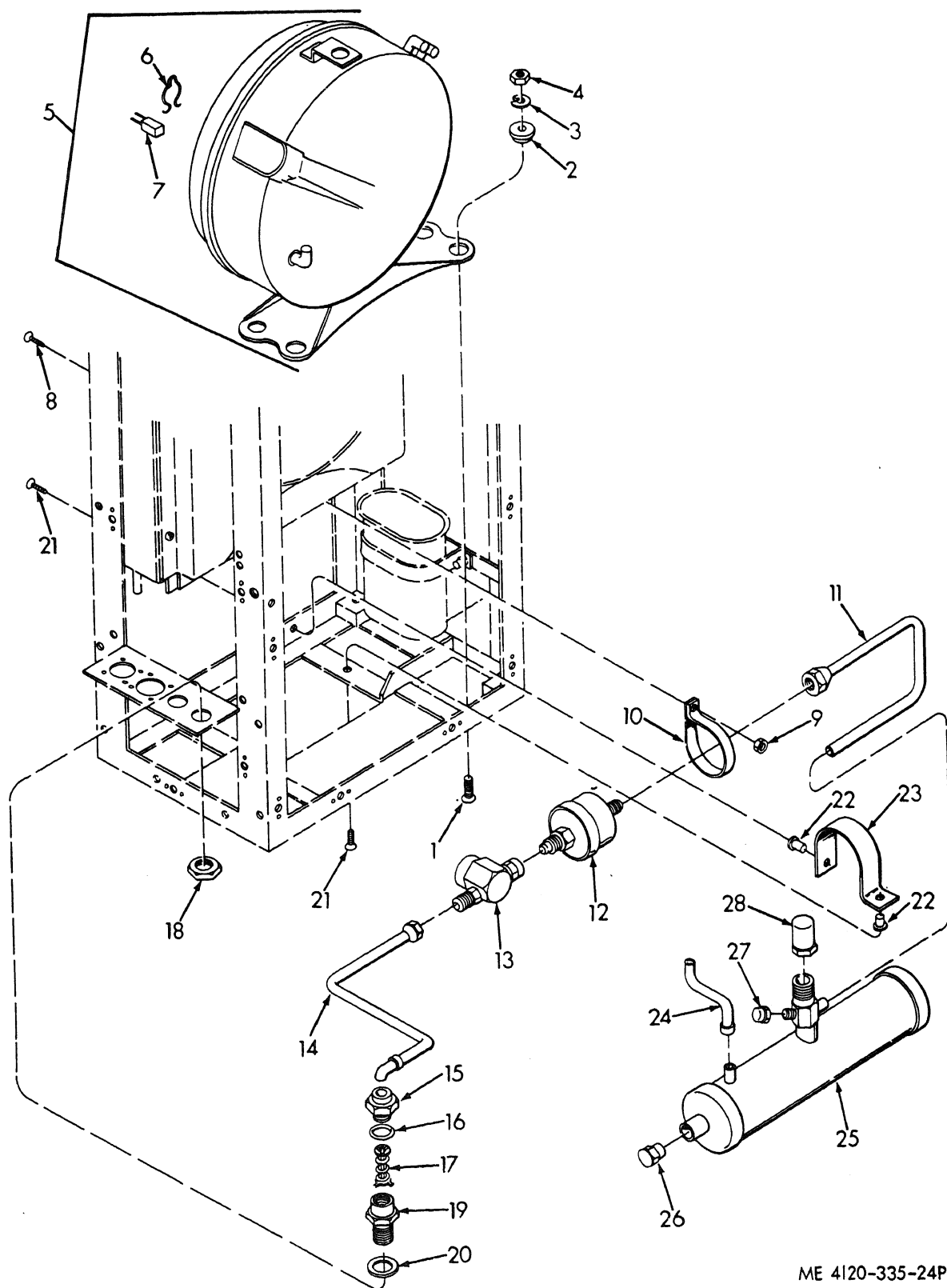
ME 4120-335-24P/15

Figure 15. Condenser Fan, Fan Motor, Pressure Switch and Rectifier



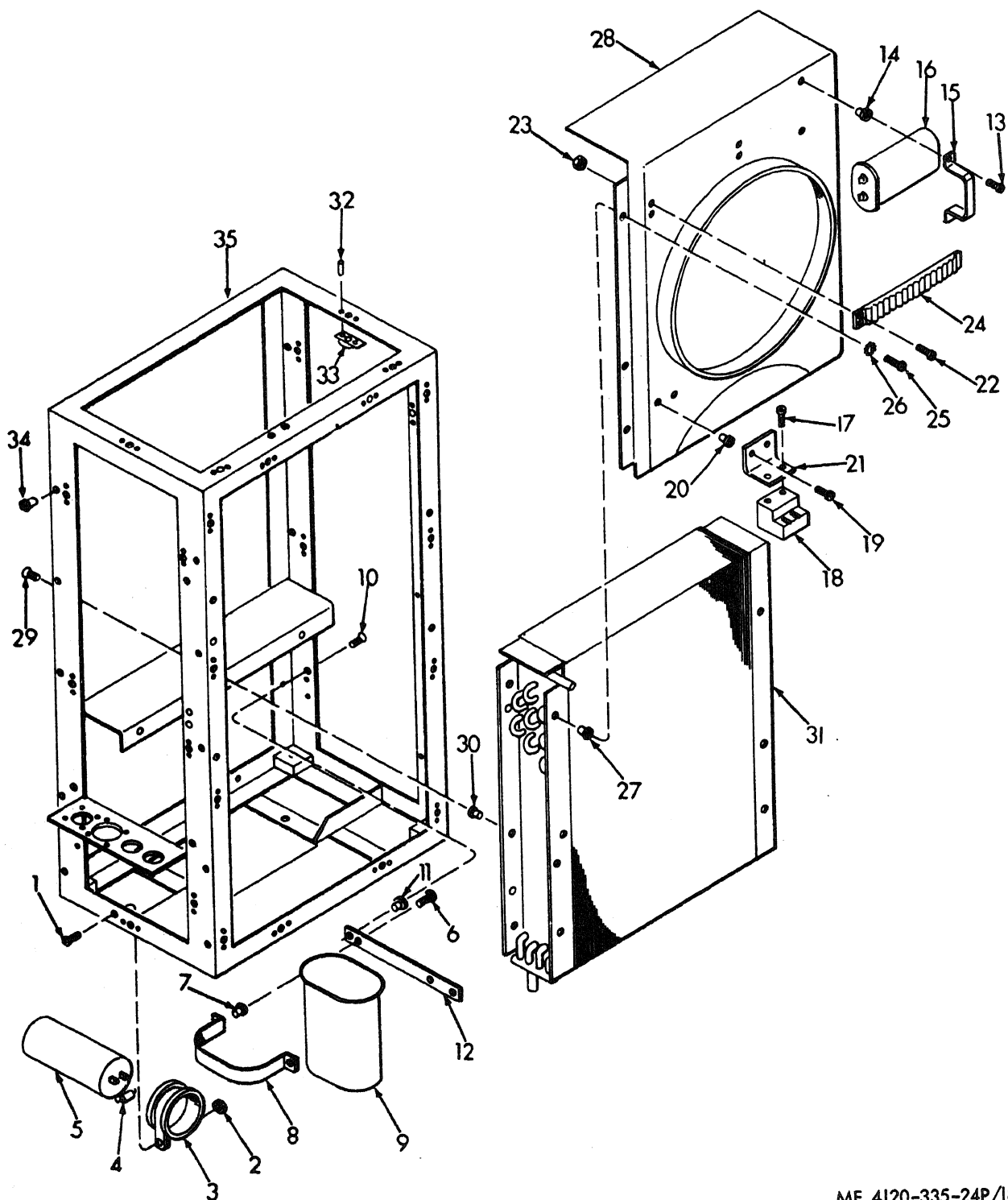
ME 4120-335-24P/16

Figure 16. Shut-Off Valve and Piping



ME 4120-335-24P/17

Figure 17. Compressor, Sight Glass, Filter-Drier, Receiver and Piping



ME 4120-335-24P/18

Figure 18. Capacitors, Fan Shroud, Condenser Coil and Frame

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CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

| <u>STOCK NUMBER</u> | <u>FIGURE NO.</u> | <u>ITEM NO.</u> | <u>STOCK NUMBER</u> | <u>FIGURE NO.</u> | <u>ITEM NO.</u> |
|---------------------|-------------------|-----------------|---------------------|-------------------|-----------------|
| 4120-963-0221 | 2 | 6 | 5310-845-5472 | 2 | 5 |
| | 2 | 13 | | 2 | 12 |
| | 2 | 18 | | 2 | 17 |
| | 2 | 23 | | 2 | 22 |
| | 3 | 4 | | 3 | 3 |
| | 3 | 9 | | 3 | 8 |
| | 3 | 18 | | 3 | 17 |
| | 4 | 2 | | 4 | 1 |
| | 12 | 6 | | 12 | 5 |
| | 12 | 10 | | 12 | 9 |
| | 12 | 22 | | 12 | 21 |
| | 12 | 25 | | 12 | 24 |
| | 13 | 4 | | 13 | 3 |
| | 13 | 8 | | 13 | 7 |
| | 13 | 14 | | 13 | 13 |
| 4130-070-8843 | 17 | 5 | 5325-788-5635 | 4 | 5 |
| 4130-733-7842 | 10 | 8 | | 7 | 24 |
| 4130-840-8594 | 17 | 6 | | 11 | 5 |
| 4130-840-8619 | 8 | 3 | | 18 | 33 |
| 4130-842-5336 | 1 | 9 | 5330-727-1286 | 1 | 2 |
| 4130-842-5339 | 1 | 1 | | 1 | 6 |
| 4130-895-3068 | 18 | 31 | | 9 | 8 |
| 4130-895-3069 | 1 | 5 | | 9 | 14 |
| 4130-964-9157 | 9 | 1 | | 16 | 13 |
| 4130-987-5587 | 10 | 1 | | 17 | 16 |
| 4730-613-9862 | 1 | 3 | 5330-805-2408 | 9 | 12 |
| | 1 | 7 | | 9 | 18 |
| 4730-613-9863 | 9 | 11 | | 16 | 17 |
| | 9 | 17 | | 17 | 20 |
| | 16 | 16 | 5340-353-5518 | 17 | 26 |
| | 17 | 19 | 5355-995-6357 | 4 | 27 |
| 4730-613-9864 | 1 | 11 | 5910-933-0597 | 18 | 5 |
| | 1 | 12 | 5910-934-2783 | 18 | 9 |
| | 1 | 13 | 5910-936-1282 | 7 | 19 |
| | 1 | 14 | | 18 | 16 |
| 4820-774-6575 | 9 | 9 | 5920-280-8344 | 15 | 29 |
| | 9 | 15 | 5930-660-3953 | 4 | 21 |
| | 16 | 14 | 5930-817-7335 | 4 | 17 |
| | 17 | 17 | 5935-836-0173 | 8 | 5 |
| 4820-995-9014 | 9 | 6 | 5945-835-9079 | 7 | 8 |
| | | | 5961-978-7660 | 7 | 9 |
| | | | 6105-932-2430 | 17 | 7 |
| | | | 6105-935-0376 | 15 | 18 |

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| REFERENCE NO. | MFG. CODE | FIG. NO. | ITEM NO. | REFERENCE NO. | MFG. CODE | FIG. NO. | ITEM NO. |
|------------------|--------------|-------------|-------------|------------------|--------------|-------------|-------------|
| AN960-6 | 88044 | 12 | 15 | MS21044-N04 | 96906 | 7 | 7 |
| A-13612 | 41947 | 16 | 7 | | 96906 | 8 | 2 |
| A14017 | 41947 | 17 | 26 | | 96906 | 14 | 4 |
| A15404-8-8S-60 | 00624 | 1 | 5 | | 96906 | 14 | 11 |
| A15405-8-6S-60 | 00624 | 1 | 1 | MS21044-N06 | 96906 | 10 | 7 |
| A22-110F | 44214 | 10 | 8 | MS21044-N08 | 96906 | 16 | 10 |
| A23759-1 | 60380 | 5 | 12 | | 96906 | 18 | 2 |
| A4544 | 41947 | 17 | 27 | MS21044-N3 | 96906 | 4 | 32 |
| B39040-101 | 06534 | 4 | 13 | | 96906 | 4 | 37 |
| B39041-101 | 06534 | 4 | 9 | | 96906 | 17 | 9 |
| B39042-101 | 06534 | 4 | 11 | MS21045-06 | 96906 | 1 | 22 |
| B39043-101 | 06534 | 4 | 7 | | 96906 | 15 | 25 |
| B391-1 | 92310 | 15 | 28 | | 96906 | 15 | 33 |
| CFE-1/2-G-8P/20 | 78462 | 9 | 6 | | 96906 | 18 | 23 |
| C12-5010 | 49742 | 4 | 17 | MS21104D4 | 96906 | 4 | 33 |
| C39034-1 | 06534 | 10 | 1 | MS21919DG28 | 96906 | 18 | 3 |
| C39037-1 | 06534 | 18 | 31 | MS21919DG8 | 96906 | 4 | 38 |
| DE3-10-11-3/4-12 | 00249 | 10 | 15 | | 96906 | 14 | 2 |
| FHL17G | 71400 | 15 | 31 | MS24525-21 | 96906 | 4 | 25 |
| FO250V1/2A | 71400 | 15 | 29 | MS24525-22 | 96906 | 4 | 21 |
| H-713C | 94629 | 10 | 11 | MS24665-69 | 96906 | 3 | 13 |
| MD-015-3 | 78897 | 17 | 12 | | 96906 | 6 | 1 |
| MIL-I-16562 | 81349 | 2 | 8 | | 96906 | 6 | 6 |
| | 81349 | 2 | 15 | | 96906 | 6 | 13 |
| | 81349 | 2 | 20 | MS24679-108 | 96906 | 16 | 1 |
| | 81349 | 2 | 25 | MS25036-106 | 96906 | 14 | 15 |
| | 81349 | 3 | 6 | MS25036-53 | 96906 | 8 | 8 |
| | 81349 | 3 | 11 | | 96906 | 15 | 27 |
| | 81349 | 3 | 21 | MS25036-6 | 96906 | 8 | 6 |
| | 81349 | 10 | 2 | MS25036-8 | 96906 | 8 | 7 |
| MIL-P-514 | 81349 | 2 | 10 | MS25043-12C | 96906 | 1 | 23 |
| | 81349 | 12 | 20 | MS25043-18 | 96906 | 1 | 18 |
| MIL-R-6130 | 81349 | 2 | 7 | MS25043-22 | 96906 | 1 | 16 |
| | 81349 | 2 | 14 | | 96906 | 1 | 20 |
| | 81349 | 2 | 19 | MS25082-10 | 96906 | 15 | 30 |
| | 81349 | 2 | 24 | MS25169P18 | 96906 | 4 | 27 |
| | 81349 | 3 | 5 | MS25190-A-16 | 96906 | 1 | 25 |
| | 81349 | 3 | 10 | | 96906 | 8 | 9 |
| | 81349 | 3 | 20 | | 96906 | 14 | 16 |
| | 81349 | 4 | 3 | | 96906 | 15 | 26 |
| | 81349 | 12 | 7 | MS25281-F6 | 96906 | 7 | 3 |
| | 81349 | 12 | 11 | MS25130-14K | 96906 | 7 | 1 |
| | 81349 | 12 | 18 | | 96906 | 7 | 17 |
| | 81349 | 13 | 5 | | 96906 | 17 | 22 |
| | 81349 | 13 | 9 | | 96906 | 18 | 7 |
| MIL-U-6-VAC-610 | 64731 | 17 | 5 | | 96906 | 18 | 14 |
| MRA4953 | 80602 | 17 | 7 | | 96906 | 18 | 20 |
| MS18034-4-2 | 96906 | 8 | 4 | MS27130-20K | 96906 | 6 | 5 |
| | 96906 | 14 | 7 | | 96906 | 6 | 12 |
| MS20392-1C7 | 96906 | 6 | 8 | | 96906 | 7 | 5 |
| | 96906 | 6 | 15 | | 96906 | 7 | 22 |
| MS20426AD3-5 | 96906 | 10 | 13 | | 96906 | 11 | 2 |
| | 96906 | 11 | 4 | | 96906 | 11 | 6 |
| | 96906 | 18 | 32 | | 96906 | 18 | 34 |
| MS20426A3-3 | 96906 | 7 | 23 | MS27130-22K | 96906 | 5 | 4 |
| MS20426A3-5 | 96906 | 4 | 4 | | 96906 | 5 | 9 |
| MS20470AD4-4 | 96906 | 13 | 10 | | 96906 | 15 | 7 |
| MS20470AD4-5 | 96906 | 1 | 15 | | 96906 | 15 | 12 |
| | 96906 | 1 | 17 | | 96906 | 18 | 11 |
| | 96906 | 1 | 19 | | 96906 | 18 | 27 |
| MS20470A2-3 | 96906 | 4 | 6 | | 96906 | 18 | 30 |
| | 96906 | 4 | 8 | MS27130-22 | 96906 | 16 | 24 |
| | 96906 | 4 | 10 | MS27130-27K | 96906 | 15 | 4 |
| | 96906 | 4 | 12 | MS27183-6 | 96906 | 3 | 14 |
| MS20470A4-4 | 96906 | 12 | 19 | | 96906 | 6 | 2 |
| | | | | | 96906 | 6 | 7 |
| | | | | | 96906 | 6 | 14 |

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|------------------|--------------|-------------|-------------|------------------|--------------|-------------|-------------|
| MS27183-7 | 96906 | 16 | 6 | MS35223-28 | 96906 | 4 | 26 |
| MS3102R-22-19P | 96906 | 8 | 5 | MS35225-41 | 96906 | 4 | 29 |
| MS3102R-22-19S | 96906 | 14 | 8 | MS35335-18 | 96906 | 18 | 26 |
| MS3106A-145-7P | 96906 | 1 | 24 | MS35338-41 | 96906 | 12 | 14 |
| MS3106R-18-4S | 96906 | 1 | 10 | | 96906 | 15 | 20 |
| MS3518-2 | 96906 | 5 | 11 | MS35338-42 | 96906 | 5 | 3 |
| MS35190-236 | 96906 | 15 | 32 | | 96906 | 5 | 8 |
| MS35190-254 | 96906 | 15 | 21 | | 96906 | 7 | 12 |
| | 96906 | 17 | 21 | | 96906 | 7 | 16 |
| | 96906 | 18 | 1 | | 96906 | 15 | 2 |
| MS35190-305 | 96906 | 17 | 1 | | 96906 | 15 | 9 |
| MS35191-273 | 96906 | 4 | 31 | | 96906 | 15 | 14 |
| | 96906 | 4 | 36 | MS35338-43 | 96906 | 10 | 10 |
| | 96906 | 5 | 1 | MS35338-45 | 96906 | 16 | 20 |
| | 96906 | 5 | 6 | | 96906 | 17 | 3 |
| | 96906 | 6 | 4 | MS35489-14 | 96906 | 7 | 20 |
| | 96906 | 6 | 11 | MS35649-82 | 96906 | 7 | 11 |
| | 96906 | 7 | 21 | MS51967-5 | 96906 | 16 | 19 |
| | 96906 | 10 | 12 | | 96906 | 17 | 4 |
| | 96906 | 11 | 1 | MS90725-32 | 96906 | 16 | 22 |
| | 96906 | 14 | 5 | NAS1031-P3 | 80205 | 10 | 14 |
| | 96906 | 15 | 3 | P-1020-4 | 60380 | 15 | 17 |
| | 96906 | 15 | 6 | P-580 | 78857 | 17 | 25 |
| | 96906 | 15 | 11 | RC42GF 153J | 81349 | 18 | 4 |
| | 96906 | 16 | 23 | 1N1695 | 03538 | 7 | 9 |
| | 96906 | 18 | 10 | 13211E4607 | 06534 | 9 | 5 |
| | 96906 | 18 | 29 | 13211E4608-2 | 06534 | 1 | 9 |
| MS35206-217 | 96906 | 8 | 1 | 13211E4609 | 06534 | 18 | 35 |
| | 96906 | 14 | 10 | 13211E4611 | 06534 | 11 | 3 |
| MS35206-224 | 96906 | 5 | 28 | 13211E4617 | 06534 | 4 | 35 |
| MS35206-227 | 96906 | 1 | 21 | 13211E4618 | 06534 | 3 | 22 |
| MS35206-230 | 96906 | 12 | 13 | 13211E4624 | 06534 | 2 | 11 |
| | 96906 | 15 | 19 | 13211E4625 | 06534 | 3 | 7 |
| | 96906 | 15 | 24 | 13211E4626 | 06534 | 2 | 21 |
| | 96906 | 18 | 22 | 13211E4626 | 06534 | 2 | 16 |
| MS35206-243 | 96906 | 5 | 2 | 13211E4628 | 06534 | 3 | 12 |
| | 96906 | 5 | 7 | 13211E4629 | 06534 | 2 | 26 |
| | 96906 | 15 | 1 | 13211E4631 | 06534 | 3 | 16 |
| | 96906 | 15 | 8 | 13211E4632 | 06534 | 2 | 4 |
| | 96906 | 15 | 13 | 13211E4640 | 06534 | 9 | 2 |
| | 96906 | 16 | 9 | 13211E4644 | 06534 | 3 | 15 |
| | 96906 | 18 | 6 | 13211E4650 | 06534 | 7 | 6 |
| | 96906 | 18 | 13 | 13211E4651 | 06534 | 9 | 3 |
| | 96906 | 18 | 17 | 13211E4674 | 06534 | 17 | 23 |
| MS35206-245 | 96906 | 7 | 15 | 13211E4677 | 06534 | 15 | 34 |
| | 96906 | 18 | 19 | 13211E4681 | 06534 | 12 | 4 |
| MS35206-249 | 96906 | 7 | 13 | 13211E4689 | 06534 | 12 | 26 |
| MS35207-204 | 96906 | 12 | 1 | 13211E4692 | 06534 | 16 | 25 |
| MS35207-217 | 96906 | 14 | 3 | 13211E4699 | 06534 | 16 | 18 |
| MS35207-244 | 96906 | 16 | 5 | 13211E4700 | 06534 | 17 | 24 |
| MS35207-264 | 96906 | 2 | 1 | 13211E4701 | 06534 | 17 | 14 |
| | 96906 | 2 | 3 | 13211E4702 | 06534 | 17 | 11 |
| | 96906 | 3 | 1 | 13211E4704 | 06534 | 16 | 3 |
| | 96906 | 7 | 1 | 13211E4712 | 06534 | 12 | 8 |
| | 96906 | 7 | 4 | 13211E4713 | 06534 | 13 | 15 |
| | 96906 | 10 | 9 | 13211E4714 | 06534 | 12 | 12 |
| | 96906 | 12 | 3 | 13211E4715 | 06534 | 13 | 6 |
| | 96906 | 12 | 27 | 13211E4716 | 06534 | 7 | 25 |
| | 96906 | 13 | 1 | 13211E4717 | 06534 | 5 | 5 |
| | 96906 | 14 | 1 | 13211E4718 | 06534 | 5 | 10 |
| | 96906 | 17 | 8 | 13211E4720 | 06534 | 9 | 4 |
| | 96906 | 18 | 25 | 13211E4722 | 06534 | 6 | 17 |
| | | | | 13211E4723 | 06534 | 6 | 3 |
| | | | | 13211E4726 | 06534 | 6 | 10 |
| | | | | 13211E4727 | 06534 | 2 | 2 |

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| REFERENCE NO. | MFG. CODE | FIG. NO. | ITEM NO. | REFERENCE NO. | MFG. CODE | FIG. NO. | ITEM NO. |
|------------------|--------------|-------------|-------------|------------------|--------------|-------------|-------------|
| 13211E4728 | 06534 | 15 | 5 | 41532 | 00779 | 14 | 14 |
| 13211E4729 | 06534 | 15 | 15 | 43017-3 | 49742 | 4 | 14 |
| 13211E4730 | 06534 | 15 | 10 | 43644-8 | 49742 | 4 | 16 |
| 13211E4731 | 06534 | 13 | 2 | 49F6443 | 01002 | 7 | 19 |
| 13211E4732 | 06534 | 18 | 28 | | 01002 | 18 | 16 |
| 13211E4733 | 06534 | 18 | 21 | 49F6474 | 01002 | 18 | 9 |
| 13211E4739 | 06534 | 7 | 18 | 5400-S19-8 | 00624 | 1 | 4 |
| | 06534 | 18 | 15 | | 00624 | 1 | 8 |
| 13211E4742 | 06534 | 14 | 12 | | 00624 | 9 | 17 |
| 13211E4743 | 06534 | 6 | 9 | 5400-S2-8 | 00624 | 9 | 11 |
| | 06534 | 6 | 16 | | 00624 | 16 | 16 |
| 13211E4745 | 06534 | 13 | 12 | | 00624 | 17 | 19 |
| 13211E4746 | 06534 | 13 | 11 | 5400-S20-8 | 00624 | 9 | 9 |
| 13211E4747 | 06534 | 8 | 3 | | 00624 | 9 | 15 |
| 13211E4748 | 06534 | 14 | 13 | | 00624 | 16 | 14 |
| 13211E4752 | 06534 | 16 | 2 | | 00624 | 17 | 17 |
| 13211E4752-3 | 06534 | 10 | 4 | 5400-S5-8 | 00624 | 1 | 3 |
| 13211E4753 | 06534 | 12 | 23 | | 00624 | 1 | 7 |
| 13211E4754 | 06534 | 3 | 2 | 5400-S3-8 | 00624 | 9 | 10 |
| 13211E4755 | 06534 | 12 | 2 | | 00624 | 9 | 16 |
| 13211E4756 | 06534 | 11 | 7 | | 00624 | 16 | 15 |
| 13211E4757-1 | 06534 | 10 | 5 | | 00624 | 17 | 18 |
| 13211E4757-2 | 06534 | 10 | 3 | 5400-S6-8 | 00624 | 1 | 11 |
| 13211E4757-4 | 06534 | 7 | 10 | | 00624 | 1 | 12 |
| 13211E4758 | 06534 | 18 | 8 | | 00624 | 1 | 13 |
| 13211E4759 | 06534 | 18 | 12 | | 00624 | 1 | 14 |
| 13211E4763 | 06534 | 4 | 20 | 6409-30-192 | 82647 | 18 | 18 |
| | 06534 | 16 | 4 | 74-11-106-13 | 24248 | 12 | 17 |
| 13211E4764 | 06534 | 16 | 21 | 7618-46 | 41947 | 16 | 8 |
| | 06534 | 17 | 2 | | 41947 | 17 | 28 |
| 13211E4767 | 06534 | 12 | 28 | 82-11-101-17 | 94222 | 3 | 3 |
| 13211E9786 | 06534 | 12 | 16 | 82-11-280-16 | 94222 | 2 | 6 |
| 13216E5127 | 06534 | 16 | 11 | | 94222 | 2 | 12 |
| 13216E9787 | 06534 | 15 | 23 | | 94222 | 2 | 13 |
| 13216E9796 | 06534 | 17 | 10 | | 94222 | 2 | 18 |
| 13217E1989 | 06534 | 14 | 6 | | 94222 | 2 | 23 |
| 15-404-6 | 15605 | 4 | 22 | | 94222 | 3 | 4 |
| | 15605 | 4 | 18 | | 94222 | 3 | 9 |
| 15231-8 | 60380 | 15 | 16 | | 94222 | 3 | 18 |
| 15515 | 49742 | 4 | 15 | | 94222 | 4 | 2 |
| 1620-2-3/16-1N | 78462 | 9 | 1 | | 94222 | 12 | 6 |
| 16-886 | 15605 | 4 | 19 | | 94222 | 12 | 10 |
| | 15605 | 4 | 23 | | 94222 | 12 | 22 |
| 202208-6-8 | 00624 | 9 | 7 | | 94222 | 12 | 25 |
| | 00624 | 17 | 15 | | 94222 | 13 | 4 |
| 202208-8-8 | 00624 | 9 | 13 | | 94222 | 13 | 8 |
| | 00624 | 16 | 12 | | 94222 | 13 | 14 |
| 210AP40AN-4401 | 92578 | 15 | 22 | 82-11-300-16 | 94222 | 3 | 19 |
| 21988X134 | 78290 | 7 | 8 | 82-32-101-17 | 94222 | 2 | 5 |
| 22008-8 | 00624 | 9 | 12 | | 94222 | 2 | 17 |
| | 00624 | 9 | 18 | | 94222 | 2 | 22 |
| | 00624 | 16 | 17 | | 94222 | 3 | 8 |
| | 00624 | 17 | 20 | | 94222 | 3 | 17 |
| 22546-17 | 00624 | 1 | 2 | | 94222 | 4 | 1 |
| | 00624 | 1 | 6 | | 94222 | 12 | 5 |
| | 00624 | 9 | 8 | | 94222 | 12 | 9 |
| | 00624 | 9 | 14 | | 94222 | 12 | 21 |
| | 00624 | 16 | 13 | | 94222 | 12 | 24 |
| | 00624 | 17 | 16 | | 94222 | 13 | 3 |
| 270-032-585 | 70436 | 4 | 34 | | 94222 | 13 | 7 |
| 27390 | 78290 | 7 | 14 | | 94222 | 13 | 13 |
| 29-761 | 15605 | 4 | 20 | 82-35-302-15 | 94222 | 4 | 5 |
| | 15605 | 4 | 24 | | 94222 | 7 | 24 |
| 371B13 | 75382 | 18 | 24 | | 94222 | 11 | 5 |
| 3715-6 | 64731 | 5 | 13 | | 94222 | 18 | 33 |
| | 64731 | 15 | 18 | 85508-3 | 37942 | 18 | 5 |
| 40577 | 59431 | 17 | 6 | | | | |

**SECTION VII - INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

ITEMS NOT ILLUSTRATED

| <u>STOCK NUMBER</u> | <u>GROUP NO.</u> | <u>PG. NO.</u> | <u>REFERENCE NO.</u> | <u>MFG. CODE</u> | <u>GROUP NO.</u> | <u>PG. NO.</u> |
|---------------------|------------------|----------------|----------------------|------------------|------------------|----------------|
| 4130-733-7845 | 12 | 37 | ASTM-B-280 | 46783 | 06 | 27 |
| 4710-203-3172 | 06 | 28 | | 46783 | 06 | 28 |
| 4730-189-2737 | 06 | 28 | | 46783 | 12 | 35 |
| | 12 | 37 | | 46783 | 12 | 36 |
| 4730-189-2739 | 06 | 28 | | 46783 | 12 | 37 |
| 4730-189-2741 | 06 | 28 | | 46783 | 12 | 38 |
| | 12 | 35 | MIL-I-631 | 81349 | 01 | 19 |
| 5935-817-3171 | 01 | 19 | MIL-M-2210 | 81349 | 04 | 26 |
| 5935-826-2174 | 01 | 19 | MIL-T-22085 | 81349 | 06 | 28 |
| | | | MIL-W-5086/1 | 81349 | 01 | 19 |
| | | | MS25036-53 | 96906 | 04 | 26 |
| | | | | 96906 | 07 | 29 |
| | | | MS25190-A-16 | 96906 | 04 | 26 |
| | | | | 96906 | 07 | 29 |
| | | | MS35917-4 | 96906 | 12 | 35 |
| | | | MS35919-2-4 | 96906 | 12 | 35 |
| | | | MS35923-5 | 96906 | 06 | 28 |
| | | | MS35928-3 | 96906 | 06 | 28 |
| | | | | 96906 | 12 | 37 |
| | | | MS35928-4 | 96906 | 06 | 28 |
| | | | W-40324 | 41947 | 12 | 36 |
| | | | 204 | 03938 | 06 | 28 |

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS,
Major General, United States Army,
The Adjutant General.

BRUCE PALMER, JR.,
General, United States Army,
Acting Chief of Staff.

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